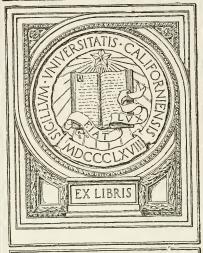
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BY
ABRAHAM LINFORD MYERS

A THESIS

PRESENTED TO THE FACULTY OF THE GRADUATE SCHOOL IN
PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR
THE DEGREE OF DOCTOR OF PHILOSOPHY

THE NEW ERA PRINTING CONPANY
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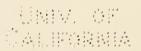
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THE USE OF THE ADJECTIVE AS A SUBSTANTIVE IN HORACE.

INTRODUCTION.

In recent years considerable study has been given to the substantive use of the Latin adjective. This change of function in a word, from adjective to noun, is common to all Indo-European languages. As to its relative frequency Kühner's says: "Dieser Gebrauch ist im Lateinischen ungleich seltener als im Deutschen und Griechischen, da die lateinische Sprache selbst da, wo Substantive vorhanden sind, deren Gebrauch oft vermeidet, z. B. animi eorum, qui audiunt st. auditorum."

The process may take place in two ways. First, the substantivized adjective may receive its meaning from the elements of the adjective, e.g., from the root meaning of the word, the suffixes that express certain specific relations, and the endings that indicate gender; this usage may be illustrated by such words as docti, "learned men"; docta, "a lady of culture"; iustum, "justice". Secondly, the substantivized adjective may get its meaning through the ellipsis of a real substantive; for example, dextra, through ellipsis of manus, comes to mean "right hand."

In the early part of the past century, the subject was investigated from a different point of view from at present, namely, from that of the stylist; and it was believed that this phenomenon is comparatively rare and confined to few words and to certain special phrases. Such, indeed, was the opinion held by the distinguished scholar, Christian Karl Reisig.² A study of this subject was made also in 1837 by C. G. Dietrich,³ and

¹ Kühner, Grammatik der lateinischen Sprache. Hannover, vol. 2 (1912), p. 222.

² Vorlesungen über lat. Sprachwissenschaft (first published in 1839 by his pupil Fr. Haase and re-edited in the 80's by Heerdegen, Schmalz and Landgraf), vol. 3, pp. 159 ff.; not accessible to me.

³ Zeitschrift f. Altertumswissenschaft, Nr. 44, pp. 367 ff.

again in 1842 an article by Dietrich appeared in the Easter program of the Gymnasium at Freiburg, reprinted in Neue Jahrb. f. Phil. u. Paed., suppl. vol. 8, pp. 487–503 (= Archiv. f. Phil. u. Paed.). Dietrich, like Reisig, still viewed the subject from the point of view of the stylist, but went so far as to say that all adjectives may be used substantively.

Nägelsbach, Holtze, and Dräger added new material on this phenomenon during succeeding years. Nägelsbach treats this subject, so far as it concerns the first class of substantivized adjectives, most thoroughly and in the greatest detail, but his treatment is confined to classical Latin. To Dräger must be given the credit for being the pioneer in studying the second class of substantivized adjectives, but his list is quite meagre and insufficient in view of the material that has been added by investigations since his time; nor does he discuss at all the real essence of the process and its underlying causes. It remained for Ott a few years later to publish a more extensive list of substantive adjectives of this class, and to discuss thoroughly the reasons for the process.

Investigations in subsequent years were carried on by Panhoff,⁸ Barth,⁹ Wueseke,¹⁰ and Hirt,¹¹ and the special line of investigation begun by Ott was continued by Wölfflin, Die Ellipse von navis¹² and by Rolfe, Die Ellipse von ars¹³ and The

- 4 Lateinische Stilistik für Deutsche, 8th ed., Nürnberg, 1888, pp. 93-138.
- ⁵ Syntaxis priscorum scriptorum Latinorum usque ad Terentium, ² vols., Leipzig, 1861–1862, vol. 2, p. 5.
- ⁶ Syntax der lateinischen Sprache, Leipzig, vol. 1 (1878); vol. 2 (1888), pp. 36-51.
- $^7\,\mathrm{Die}$ Substantivierung des lat. Adj. durch Ellipse, prog. Rottweil, Tübingen, 1874.
- ⁸ Panhoff, De neutrius generis adiectivorum substantivio usu apud Tacitum, Diss. Halle, 1883.
- ⁹ Barth, Die Eleganz des Terentius im Gebrauch des Adjectivums, in *Jahrb. klass. Phil.*, vol. 129 (1884), pp. 172-182.
- 10 Wueseke, De Plauti et Terentii usu, adjectiva et participa substantive ponendi, Diss. Marburg, 1884.
- ¹¹ Hirt, Über die Substantivierung des Adjectivums bei Quizilian, Programm des Sophiengymnasiums, Berlin, 1890.
 - 12 Archiv. Lat. Lex., vol. 9 (1896), pp. 285-291.
 - 18 Archiv. Lat. Lex., vol. 10 (1898), pp. 229-246.

Formation of Latin Substantives from Geographical Adjectives by Ellipsis.¹⁴

Recently Lowther, Notes on Martial,¹⁵ and Swan, The Use of the Adjective as a Substantive in the De Rerum Natura of T. Lucretius Carus,¹⁶ have added their investigations of this phenomenon.

¹⁴ Trans. Amer. Phil. Assoc., vol. 30 (1899), pp. 5-23.

¹⁵ University of Penna. Diss. (1906), pp. 2-20.

¹⁶ University of Michigan Studies, vol. 3 (1910), pp. 179-214.

CLASS A.

The substantivized adjectives of this class depend for their meaning largely upon the inherent nature of the word, as has already been stated (cf. p. 1.).¹

In the pre-classical and classical periods substantivization by this method was confined within narrow limits, but in the works of Sallust and the Augustan poets the process was somewhat extended. The chief extension, however, took place in Livy and Tacitus, and the usage became most common in late Latin, where examples of every kind are found even in the oblique cases.²

After the adjective has become a substantive, the next step in the evolution is for it to take on all the "rights" of a substantive. This it did; for we find it governing a genitive, as do real substantives, and it is modified by adjectives also.

The frequency of the substantivizing process also depends upon gender, declension, number and case. Participles and gerundives likewise may be used as substantives in the same way as adjectives, and the same factors,—gender, declension, number and case play an important part. A similar growth in the substantive use of participles and gerundives can be seen also in late Latin.⁴

In my citations from Horace, substantivized geographical adjectives like *Romani*, *Achivi*, etc., have been omitted.

The adjectives *duo* and *ambo* have been omitted also; likewise adverbial accusatives.

No citations are given of *amicus*. Although it is an adjective in origin and is often used as an adjective in all writers, yet in Horace it is employed as a noun, in all cases and numbers, so frequently that I have not listed it.

Sapiens seems never to be used as a participle anywhere in

¹ See Stoltz, Fr., und Schmalz, J. H., Lateinische Grammatik⁴, Muenchen, vol. 2 (1910), p. 609.

² See Kühner, p. 222.

³ See Nägelsbach, p. 109.

⁴ See Schmalz, p. 610.

Latin literature, but always as an adjective or noun. Its use as a noun in Horace is so frequent that citations of it also are omitted.

No citations are given of the following: alumnus, divus, iuvenis, libertus, maritus, medicus, minister, parens, puerpera, rivalis, saga, servus, socius, venefica for the following reasons:

alumnus is a syncopated form of *alomenos, which is formed with the same ending as the Greek medio-passive participle. It is used only a few times as an adjective in Latin.

divus as an adjective is mostly archaic and poetic. It is used as an adjective only once in Horace.

iuvenis in the positive degree in Latin is essentially a noun; in the comparative it is more frequently used as an adjective than in the positive. Cf. Pliny, Epist. 4, 8, 5 multo etiam iuvenior, quam ille; Quint. 4, 2, 42 est mihi filius iuvenis.

libertus appears to be an adjective in origin, derived from liber. But it is found only as a noun.

maritus as an adjective is mostly poetic. For the adjective use, cf. Propert, 3, 20, 26 sacra . . . marita.

medicus is an adjective derived from medeor; yet it is used as an adjective chiefly in the poets and post-Augustan prose. Cf., however, Ovid, Trist. 5, 6, 12 medicae . . . artis.

minister is used as an adjective only in the poets and of inanimate things. For the adjective use, cf. Lucret. 5, 297 ardore ministro.

parens is a participle in origin but is used only as a noun.

puerpera is probably an adjective in origin (puer + pario), but is almost always used as a noun. Cf., however, Sen. Benef. 4, 35, 2 puerpera uxor.

rivalis is an adjective in form, derived from rivus, but is almost universally used as a noun.

saga as an adjective is post-Aug. Cf. Stat. Achill. 1, 519
sagas...aves.

servus is essentially a noun; as an adjective with homo it is mostly ante-class. Cf. Plaut. Asinaria 470 hominem servom. As an adjective with other words than homo, it is not frequent until after the Augustan period.

socius and venefica as adjectives are confined for the most part to the poets and post-Aug. prose. Cf. Stat. Theb. 1, 130 socium regnum.

It might also be said in this connection that real substantives, as time went on, acquired adjectival uses. Kühner (op. cit., vol. 1, p. 546) says: "Einige Wörter die gewöhnlich substantivisch gebraucht werden, können auch adjektivisch gebraucht werden." Cf. Horace, C. 1, 1, 1 Maecenas atavis edite

regibus; A. P. 84 pugilem victorem.

In regard to neuter plural participles, nothing is more frequent than expressions like dicta, scripta, acta, etc.; yet gesta in place of res gestae is found only in Nepos and afterwards in late Latin. (Cf. Wölfflin, Rh. Mus. 1882, p. 89.) In instances like facta, peccata, and the like, the character of the verb vanishes so completely that these words indicate actions without any trace of their original past time. I have, however, cited these. Such words occur in all cases except the vocative and in all possible participial and adjectival constructions.⁵

In my citations, the arrangement is made according to gender and case, participles being grouped with adjectives;

but gerundives are listed separately.

In connection with each classification, there are given the general principles as stated by the grammarians.

1. THE NEUTER SINGULAR.

The neuter singular expresses chiefly an abstract idea. Schmalz in his Lateinische Stilistik, p. 608, says, "Durch das Neutrum werden allgemein sächliche, zumeist abstrakte Verhältnisse, z. B. honestum, iustum, immensum, und im Plural Dinge, die ihrem Wesen nache eine Eigenschaft besonders hervortreten lassen, z. B. digna, vera, summa, bezeichnet."

(a) The Nominative.

In the nominative the usage, according to Nägelsbach (p. 99), is infrequent, and is confined principally to a scientific style that has been influenced by Greek modes of expression. In Horace the neuter nominative is rarely used, and expresses chiefly an abstract idea. In C. 2, 15, 14, however, is found a rare use of the neuter singular, commune being the equivalent of the Greek τὸ κοινόν "the public treasury." Mention

⁵ See Nägelsbach, p. 133.

should also be made of the technical expression, summum quid eius, S. 2, 6, 76, which means the summum bonum, "the highest point of goodness."

The following instances are found in Horace:6

C. 2, 15, 14 privatus illis census erat brevis, commune magnum. Epl. 1, 6, 22 ne plus frumenti dotalibus emetat agris Mutus et (indignum, quod sit peioribus ortus). S. 2, 2, 102 non est melius. Epl. 1, 18, 107 sit mihi, quod nunc est, etiam minus. S. 2, 1, 54 mirum, ut lupus . . . petit. S. 1, 7, 19 par pugnat; S. 2, 3, 243. S. 2, 6, 3 paulum silvae super his foret. S. 1, 3, 84 atque maius peccatum est. S. 1, 1, 107 quos ultra citraque nequit consistere rectum; S. 2, 6, 75. S. 1, 10, 14 ridiculum acri fortius et melius magnas plerumque secat res. A. P. 337 omne supervacuom . . . manat. S. 2, 6, 76 sumnumque quid eius. A. P. 243 tantum de medio sumptis accedit honoris.

(b) The Genitive.

In the genitive case substantivizing is frequent, the genitive of the whole being very often so used. Of the instances given below comment should be made on *nullius*, Epl. 1, 17, 22; for it is ambiguous as to gender. It seems, however, to be neuter. Horace's care in avoiding ambiguity of gender in the oblique cases is shown by the fact that there are so few instances where the gender is at all doubtful. Belows are given examples of such words and these with one exception are confined to the Satires and Epistles.

The following are the instances of the genitive singular:

S. 1, 3, 98 iusti prope mater et aequi. C. 1, 18, 16 arcanique Fides prodiga. C. 1, 3, 37 nil mortalibus arduiº est. S. 2, 6, 76

⁶I have followed the text of Vollmer in my citations from Horace; elsewhere the standard critical editions.

7 indignus E.

8 C. 4, 9, 41 iudex honestum praetulit utili;

S, 1, 3, 59 nullique malo latus abdit apertum;

Epl. 1, 17, 22 fers te nullius egentem;

Epl. 2, 1, 23 sic fautor veterum;

Epl. 2, 1, 78 veniam antiquis . . . posci.

9 arduum E R lemma schol. A Γ.

quae sit natura boni. S. 2, 4, 52 siquid crassi est. Epl. 2, 1, 31 nil extra est in nuce duri. S. 2, 7, 87 atque rotundus, externi nequid valeat per leve morari. Epl. 1, 2, 40 dimidium facti, qui coepit, habet. S. 1, 2, 84 siquid honesti est, iactat habetque palam. S. 1, 3, 111 metu iniusti fateare necesse est. S. 1, 3, 98 iusti prope mater et aequi. S. 1, 1, 54 ut tibi si sit opus liquidi non amplius urna. C. 3, 24, 49 summi materiem mali; E. 11, 7. S. 1, 5, 102 siquid miri faciat natura. Epl. 1, 17, 22 quamvis fers te nullius egentem; A. P. 324. S. 2, 7, 60 peccati conscia erilis. S. 2, 2, 52 parebit pravi docilis Romana iuventus. C. 3, 3, 1 iustum et tenacem propositi virum; Epl. 1, 13, 11. S. 1, 1, 44 quid habet pulcri¹o constructus acervos. A. P. 25 decipimur specie recti. C. 1, 28, 15 non sordidus auctor naturae verique; S. 2, 3, 33¹¹; S. 2, 3, 43.

(c) The Dative.

Nägelsbach states (p. 101) that the dative case of substantive adjectives is seldom used and that the words so used are confined mostly to scientific technical expressions, of which only the most common have become the property of the language. Horace furnishes four examples.

S. 2, 1, 77 fragili quaerens illidere dentem. A. P. 195 quod non proposito conducat. S. 2, 1, 78 fragili quaerens illidere dentem offendet solido. C. 4, 9, 41 iudex honestum praetulit utili.

(d) The Accusative.

The most productive and profitable field of study for the stylist is substantivization in prepositional phrases. These serve both as adjectives and as adverbs. Even in archaic Latin the neuter singular of the accusative and ablative, used substantively, and governed by prepositions, is found. In the classical period the limits of this usage were expanded, and Livy, Seneca, both Plinys, Tacitus and the later classical writers greatly extended it. The Romans seem to have been

¹⁰ lucri Sacellaropulus.

¹¹ verum Φ.

¹² See Reisig-Hasse, Vorles., III. A. 396.

¹³ See Dräger, p. 55.

influenced by the Greeks in this connection. Compare έξ ἴσου, έκ τοῦ φανεροῦ.

Nägelsbach (p. 102) says that these prepositional phrases for the most part denote relations of space and place, more rarely those of time, and that they sometimes metaphorically indicate a condition or situation, such as a place from which or to which something is taken.

Expressions like in maius, in mollius, etc. (imitations perhaps of forms by Thucydides), appear from the time of Sallust and Livy on; these are, however, especially preferred by Tacitus and his late imitators, e.g., Ammianus. Such phrases as in quantum, de cetero, etc., likewise increase in number in late Latin.¹⁴

Participles¹⁵ too are frequently used substantively in the neuter singular. In general it may be assumed that the participle, with respect to its possibility for substantivization, follows the analogy of the adjective.

Just as occasionally it is the proximity of a real substantive that leads to the substantivization of adjectives, so the proximity of true substantives, or of participles ordinarily substantivized, has the same influence on participles which as a rule are not used substantively; compare Livy, 40, 10, 1 discerne . . . insidiatorem et petitum insidiis.

As to substantivized adjectives governed by prepositions in Horace, it may be said that they too for the most part denote relations of space and place. Those instances, in which the adjective seems originally to have modified some substantive which later was omitted, are grouped under class B.

In the phrases classified here, while almost without exception they were local in origin and were then transferred to express other ideas, such as time or metaphorical relations, the ellipsis is not so apparent. A phrase used in a technical legal sense is *in vacuom* S. 2, 5, 50.

C. 2, 3, 19 exstructis in altum divitiis potietur heres. Epl. 1, 6, 24 in apricum proferet aetas. Epl. 1, 18, 37 arcanum neque . . . scrutaberis illius unquam. C. 3, 27, 39 vigilansne ploro turpe conmissum; Epl. 1, 18, 38. A. P. 442 si defendere delictum quam vertere malles. A. P. 367 hoc tibi

¹⁴ See Schmalz, p. 609.

¹⁵ See Nägelsbach, p. 131.

dictum tolle memor. C. 1, 3, 8 serves animae dimidium meae; Epl. 1, 2, 40. S. 1, 10, 44 molle atque facetum Vergilio adnuerunt gaudentes rure Camenae. Epl. 2, 2, 32 clarus ob id factum donis ornatur honestis. Epl. 1, 10, 29 distinguere falsum. C. 3, 3, 17 gratum elocuta . . . Iunone. C. 4, 9, 41 iudex honestum praetulit utili; S. 1, 6, 63. A. P. 126. S. 1, 2, 113 inane abscindere soldo. Epl. 1, 16, 75 quid me perferre patique indignum coges. S. 1, 3, 113 iusto secernere iniquom. S. 2, 7, 87 per leve. S. 1, 3, 137 ne longum faciam; 2, 1, 57. S. 1, 9, 52 magnum narras; S. 1, 10, 20. C. 3, 4, 67 diquoque provehunt in maius; S. 2, 8, 57. E. 13, 17 illic omne malum vino cantuque levato; S. 1, 2, 59; 2, 1, 49. A. P. 368 certis medium et tolerabile rebus recte concedi. E. 16, 23 an melius quis habet suadere; S. 2, 2, 82. Epl. 2, 1, 169 creditur . . . habere sudoris minimum. Epl. 1, 17, 51 haberet . . . minus invidiaeque: Epl. 2, 1, 170. S. 1, 10, 44 molle atque facetum Vergilio adnuerunt gaudentes rure Camenae. C. 3, 27, 6 si per obliquom similis sagittae terruit mannos. S. 1, 10, 69 recideret omne; 2, 6, 30; 2, 6, 109; Epl. 1, 15, 38. S. 2, 4, 4 peccatum fateor. Epl. 2, 1, 265 ficto in peius voltu proponi. C. 3, 27, 64 nisi erile mavis carpere pensum. S. 1, 10, 70 quod ultra perfectum traheretur. C. 1, 17, 15 hinc tibi copia manabit ad plenum. Epl. 1, 8, 16 praeceptum auriculis instillare memento. S. 2, 7, 7 urget propositum. A. P. 343 omne tulit punctum. S. 2. 3. 124 quantulum enim summae curtabit quisque dierum. S. 2, 2, 201 rectum animi servas; 2, 7, 26; Epl. 2, 2, 44. E. 7, 14 responsum date. C. 3, 2, 26 qui Cereris sacrum volgarit; C. 3, 3, 52. S. 2, 5, 65 Nasicae metuentis reddere soldum. C. 1, 6, 20 non praeter solitum leves. S. 1, 3, 95 sponsumve negarit. S. 2, 3, 309 ab imo ad summum totus moduli bipedalis; Epl. 2, 1, 32. S. 2, 3, 236 qui tantum possideam. S. 1, 1, 52 nobis tantundem haurire relinguas; 1, 1, 56; 1, 3, 115; 2, 3, 237; 2, 4, 91. A. P. 368 certis medium et tolerabile rebus recte concedi. A. P. 343 qui miscuit utile dulci. S. 1, 1, 24 quamquam ridentem dicere verum quid vetat; 1, 3, 97; 2, 2, 8; Epl. 2, 2, 45.

(e) The Ablative.

What has been said in regard to accusatives with prepositions is true also of ablatives. Nägelsbach (p. 101) states

that the ablative neuter is rarely substantivized. In Horace the usage is rather frequent, as the following instances indicate.

According to Lane, a djectives of two endings with stems in -i- often have -e in the ablative when they are used as substantives. In Horace, however, all the ablative endings of such adjectives are in -i.

S. 1, 10, 14 ridiculum acri fortius . . . secat res. S. 1, 3, 52 at est truculentior atque plus aequo liber; Epl. 1, 2, 29; 1, 18, 10; 2, 2, 10; 2, 2, 215. Epl. 1, 16, 28 servet in ambiguo qui consulit. Epl. 2, 2, 44 curvo dignoscere rectum. S. 2, 2, 80 dicto citius; A. P. 273. S. 2, 3, 318 maior dimidio. A. P. 343 qui miscuit utile dulci.17 Epl. 2, 1, 239 edicto vetuit. S. 1, 6, 84 ab omni non solum facto. S. 2, 3, 308 ab imo ad summum totus moduli bipedalis. A. P. 127 ab incepto processerit. S. 2, 3, 217 interdicto huic omne adimat ius praetor. C. 3, 7, 24 Enipeus plus iusto placeat; S. 1, 1, 57; 1, 3, 113. C. 1, 14, 10 quos iterum pressa voces malo; E. 15, 18; S. 2, 3, 295. S. 1, 2, 108 nam transvolat in medio posita; Epl. 1, 12, 7; 2, 1, 168; A. P. 243. A. P. 240 ex noto fictum carmen sequar. S. 1, 4, 56 quivis stomachetur eodem quo personatus pacto pater; 1, 4, 99; 1, 7, 2; 1, 8, 40; 2, 3, 148; 2, 4, 8; 2, 7, 22; Epl. 1, 6, 10; 1, 8, 13; 1, 16, 56; 1, 17, 2; 2, 1, 171. C. 2, 16, 13 vivitur parvo bene; S. 2, 2, 1; 2, 2, 110; Epl. 1, 10, 41; 2, 1, 139. C. 3, 20, 3 post paulo; 18 S. 1, 2, 120; Epl. 1, 6, 43; 1, 18, 83. Epl. 2, 1, 45 utor permisso. S. 2, 3, 293 casus medicusve levarit aegrum ex praecipiti. Epl. 2, 2, 99 discedo Alcaeus puncto illius; 2, 2, 172. S. 1, 2, 113 inane abscindere soldo. A. P. 378 si paulum summo decessit. S. 1, 6, 63 qui turpi secernis honestum. Epl. 2, 1, 18 sapiens et iustus in uno. S. 2, 2, 56 cui Canis ex vero dictum cognomen adhaeret.

The following comparatives are found in the neuter singular: S. 2, 2, 102 non est *melius*; 2, 8, 4. Epl. 1, 18, 107 sit mihi, quod nunc est, etiam *minus*. C. 3, 4, 67 in *maius*; S. 2, 8, 57. E. 16, 23 an *melius* quis habet suadere; S. 2, 2, 82. Epl. 1, 17, 51 haberet... *minus* invidiae; 2, 1, 170. Epl. 2, 1, 265 in *peius*.

¹⁶ Lane, G. M., A Latin Grammar for Schools and Colleges2, revised by Oertel and Morgan, New York, § 558.

¹⁷ Neue, F., Formenlehre der lateinischen Sprache³, revised by C. Wagener, Berlin, vol. 2 (1902), p. 52.

¹⁸ paulum Ф.

The following superlatives: S. 2, 6, 76 summunque quid eius. Epl. 1, 18, 35 ad imum; A. P. 126. Epl. 2, 1, 169 habere sudoris minimum. S. 2, 3, 309 ad summum; Epl. 2, 1, 32. S. 2, 3, 308 ab imo.

In regard to the neuter singular in Horace, the dative is by far the least used; the accusative is the most frequently employed, and the vocative is not found. The neuter singular expresses chiefly an abstract idea; there are, however, many instances like magnum, minus, omne, quantulum, etc., which express an indefinite idea; substantivization of comparative and superlative adjectives is limited.

2. The Neuter Plural.

The use of substantivized adjectives in the neuter plural is quite common. In the classical period this usage is chiefly confined to the cases that can be recognized by their form as neuter, namely, the nominative and accusative. Thus in Horace and other careful writers, we commonly find *omnia* in the nominative, but in the genitive, *omnium rerum*. In later writers, however, there is no such discrimination, the substantivization taking place frequently in all the cases.¹⁹

The neuter plural is used chiefly in a concrete sense, occasionally expressing an abstract, or an indefinite idea; substantivization takes place with adjectives of all degrees of comparison, with and without prepositions, and in all declensions, the second, however, being more frequent than the third.²⁰

A genitive of the whole is sometimes joined to the neuter plural, especially of comparatives and superlatives.²¹ Below are given the instances in Horace.²²

The complete evolution of neuter plural adjectives into substantives is shown by the fact that they may be modified by other adjectives, pronominal adjectives, or participles.

In such combinations it is necessary to determine, in each

¹⁹ See Schmalz, p. 609.

²⁰ See Nägelsbach, p. 113.

²¹ See Schmalz, p. 609.

²² C. 2, 1, 23 *cuncta* terrarum subacta; 2, 13, 28 *dura* belli; 4, 4, 76 per *acuta* belli, 4, 12, 19 *amaraque* curarum; S. 2, 2, 25 *vanis* rerum; 2, 8, 83 *fictis* rerum; A, P, 49 *abdita* rerum.

instance by the general context, which is the adjective and which the substantive.

Some of these adjectives govern words in other cases,²² and are modified by phrases,²⁴ and yet maintain a large element of their substantive character, a usage not mentioned by the writers on this subject.

In Horace, too, there are several instances²⁵ in which the neuter plural of the adjective is used to denote both persons and things. In all of these, persons are uppermost in the mind of the writer but the statements are made more general through the use of the neuter. The grammarians do not speak of this usage, yet it is, no doubt, found in all writers.

Substantivizations of the gerundive are found from the time of Horace on.²⁶

(a) Nominative.

The examples of the neuter plural are the following: E. 15, 21 nec te Pythagorae fallant arcana. S. 1, 3, 71 si

23 Cf. C. 1, 18, 12 nec variis obsita frondibus sub divom rapiam; 2, 13, 29 utrumque sacro digna silentio mirantur umbrae dicere; 4, 11, 19 semper ut te digna sequare. S. 1, 3, 95 aut si prodiderit conmissa fide; S. 1, 4, 42 siqui scribat ut nos sermoni propiora; S. 1, 4, 53 numquid Pomponius istis audiret leviora; 1, 6, 78 quas doceat quivis . . . semet prognatos; 2. 2, 111 aptarit idonea bello; 2. 3, 299 respicere ignoto discet pendentia tergo. Epl. 1, 6, 9 qui timet his adversa. A. P. 119 aut fama sequere aut sibi convenientia finge.

²⁴ Cf. S. 1, 1, 102 pergis pugnantia secum frontibus adversis conponere; 1, 2, 108 nam transvolat in medio posita. Epl. 1, 12, 7 si forte in medio positorum abstemius herbis vivis. A. P. 180 segnius irritant animos demissa per aurem; 338 fieta voluptatis eausa sint proxima veris.

²⁵ Cf. C. 1, 34, 12 valet *ima summis* mutare et insignem attenuat deus, *obscura* promens.

Epl. 1. 9, 4 dignum mente domoque legentis honesta Neronis.

Epl. 2, 2, 179 si metit Orcus grandia cum parvis.

26 See Schmalz, p. 611.

In Horace we find the following instances: S. 1, 2, 75 ac non fugienda petendis inmiscere; S. 1, 3, 114 dividit ut bona diversis, fugienda petendis; S. 1, 10, 51 ferentem plura quidem tollenda relinquendis; S. 2, 3, 54 est genus unum stultitiae nihilum metucnda timentis; S. 2, 7, 36 Mulvius et scurrae, tibi non referenda (refrenanda E) precati; Epl. 1, 7, 72 dicenda tacenda locutus; A. P. 449 mutanda notabit.

The gerund is a gerundive in origin. There are 47 instances of the gerund in Horace; for example, S. 1. 1, 92 sit finis quaerendi; 1, 4, 65 genus hoc seribendi.

modo plura mihi bona sunt. C. 3, 29, 33 cetera fluminis ritu feruntur; S. 1, 1, 13. C. 4, 7, 19 cuncta manus avidas fugient heredis. A. P. 347 sunt delicta tamen. S. 2, 6, 97 haec ubi dicta agrestem pepulere; A.P.112. Epl. 1,7,96 quantum dimissa petitis praestent. S. 2, 3, 95 omnis enim res, virtus, fama, decus, divina humanaque pulcris divitiis parent. S. 2, 2, 75 dulcia se in bilem vertent. A. P. 68 mortalia facta peribunt. A. P. 338 ficta voluptatis causa sint proxima veris. S. 2, 3, 95 divina humanaque pulcris divitiis parent. A. P. 169 multa senem circumveniunt incommoda. A. P. 12 non ut placidis coeant inmitia. S. 2, 3, 267 in amore haec sunt mala; Epl. 2, 2, 127 dum mea delectent mala me; C. 3, 16, 43 multa petentibus desunt multa; Epl. 1, 6, 45. Epl. 1, 7, 44 parvom parva decent. Epl. 1, 18, 77 ne mox incutiant aliena tibi peccata pudorem. A. P. 351 verum ubi plura nitent. S. 1, 2, 100 plurima, quae invideant pure adparere tibi rem. Epl. 2, 1, 52 quo promissa cadant; 2, 2, 10. E. 5, 52 arcana cum fiunt sacra. Epl. 2, 1, 29 quia Graiorum sunt antiquissima quaeque scripta vel optima. S. 2, 6, 93 terrestria quando mortalis animas vivont sortita.

(b) Genitive.

S. 1, 1, 79 horum semper ego optarem pauperrimus esse bonorum. C. 3, 16, 18 sequitur cura pecuniam maiorumque fames. Epl. 2, 2, 38 grandia laturus meritorum praemia. S. 2, 3, 244 pravorum et amore gemellum. S. 2, 3, 2 scriptorum quaeque retexens. A. P. 164 utilium tardus provisor. Epl. 2, 1, 23 sic fautor veterum.

(c) Dative.

Epl. 2, 1, 78 nec veniam antiquis . . . posci. C. 1, 28, 9 Iovis arcanis Minos admissus. S. 2, 2, 6 cum acclinis falsis animus meliora recusat. A. P. 14 inceptis gravibus plerumque et magna professis. C. 4, 8, 24 si taciturnitas obstaret meritis invida Romuli; Epl. 2, 1, 10. S. 1, 3, 75 aequom est peccatis veniam poscentem reddere rursus; S. 1, 3, 118; Epl. 1, 16, 62. Epl. 1, 7, 96 quantum dimissa petitis praestent. A. P. 12 ut placidis coeant inmitia. S. 2, 4, 2 ponere signa novis praeceptis. Epl. 1, 17, 24 praesentibus aequom. S. 2, 7, 8 pravis obnoxia. S. 2, 6, 82 asper et attentus quaesitis. S. 2, 3, 305 liceat concedere veris; A. P. 338.

(d) Accusative.

A. P. 49 indiciis monstrare recentibus abdita rerum. C. 4. 4, 76 expedient per acuta belli. Epl. 1, 6, 9 qui timet his adversa. S. 2, 4, 57 volvens aliena. C. 2, 16, 26 amara lento temperet risu; 4, 12, 19. A. P. 165 amata relinquere pernix. E. 11, 14 mero arcana promorat; S. 2, 1, 30. Epl. 1, 2, 21 aspera multa pertulit. S. 1, 3, 70 cum mea conpenset vitiis bona; 1, 3, 114; 2, 3, 182; Epl. 1, 15, 42; 1, 16, 75. Epl. 1, 17, 34 caelestia temptat. C. 1, 9, 9 permitte divis cetera; 4, 2, 60; E. 13, 7; S. 1, 2, 95; 1, 10, 5; 2, 6, 14; Epl. 1, 10, 3; 1, 10, 50; 2, 1, 20; 2, 2, 65. S. 2, 8, 76 tibi di . . . commoda dent; Epl. 1, 14, 37; 2, 1, 3; A. P. 175. A. P. 128 difficile est proprie communia dicere. S. 1, 4, 84 conmissa tacere qui nequit; Epl. 1, 18, 70; A. P. 200. Epl. 1, 16, 41 qui consulta patrum . . . servat. A. P. 119 aut famam sequere aut sibi convenientia finge; A. P. 316 reddere personae scit convenientia cuique. C. 2, 1, 23 cuncta terrarum subacta; C. 3, 1, 8; 4, 9, 38; S. 2, 4, 90; Epl. 1, 7, 34; 1, 12, 11; 1, 18, 96. C. S. 18 patrumque prosperes decreta. C. 3, 6, 1 delicta maiorum inmeritus lues; S. 1, 3, 79; 1, 3, 141. Epl. 1, 5, 25 qui dicta foras eliminet; A. P. 247; 335. Epl. 1, 1, 55 recinunt iuvenes dictata; 1, 18, 13. C. 2, 13, 29 utrumque sacro digna silentio mirantur umbrae dicere; 4, 11, 29 semper ut te digna seguare. S. 1, 1, 3 laudet diversa seguentis; 1, 1, 109; Epl. 2, 2, 62. Epl. 1, 7, 39 si possum donata reponere laetus. Epl. 1, 11, 23 neu dulcia differ in annum. Epl. 2, 1, 141 dura ferentem. C. 4, 15, 22 edicta rumpent Iulia. S. 2, 2, 74 at simul assis miscueris elixa. S. 1, 8, 45 voces Furiarum et facta duarum; 1, 10, 43;27 Epl. 1, 17, 16; 2, 1, 6; 2, 1, 130; 2, 1, 237; A. P. 287. A. P. 151 sic veris falsa remiscet. S. 1, 2, 108 fugientia captat. C. 1, 6, 9 neque haec dicere . . . conamur, tenues grandia; Epl. 2, 2, 179; A. P. 27. Epl. 1, 9, 4 legentis honesta Neronis. S. 2, 2, 111 aptarit idonea bello; A. P. 334. A. P. 130 si proferres ignota. C. 1, 34, 12 valet ima summis mutare. Epl. 1, 19, 33 iuvat inmemorata ferentem. C. 4, 7, 7 inmortalia ne speres. A. P. 130 si proferres ignota indictaque primus. S. 2, 3, 254 ponas insignia morbi. S. 1, 2, 96 si interdicta petes. S. 1, 1, 23 ne sic ut qui iocularia ridens percurram. A. P. 334 iucunda et idonea dicere vitae.

²⁷ fata Goth.

Epl. 1, 7, 52 iussa Philippi accipiebat; 1, 9, 12. C. 2, 18, 13 largiora flagito. A. P. 26 sectantem levia28 nervi deficiunt animique. S. 1, 4, 53 numquid Pomponius istis audiret leviora. Epl. 1, 1, 10 cetera ludicra pono; 1, 6, 7. C. 3, 3, 72 magna modis tenuare parvis; S. 1, 4, 44; Epl. 1, 10, 32; 2, 1, 125; A. P. 14. S. 2, 5, 21 maiora tuli; Epl. 1, 17, 24. C. 2, 13, 28 dura fugae mala; 3, 6, 8; 3, 12, 2; S. 1, 2, 68; 1, 3, 25; 1, 4, 30; 2, 3, 203; Epl. 1, 1, 43; 2, 1, 219; A. P. 452. Epl. 1, 13, 19 mandataque frangas; A. P. 104. Epl. 1, 9, 8 sed timui, mea ne finxisse minora putarer. C. 1, 29, 16 pollicitus meliora, tendis; S. 1, 2, 73; 2, 2, 6; 2, 6, 89. C. 2, 16, 18 quid brevi fortes iaculamur aevo multa; 3, 16, 42; 4, 9, 45; S. 1, 10, 69; 2, 3, 9; Epl. 1, 8, 3; 2, 1, 67; 2, 2, 102; A. P. 183; 413. S. 2, 5, 1 praeter narrata. C. 4, 4, 36 indecorant bene nata culpae. Epl. 1, 6, 25 defodiet condetque nitentia. Epl. 2, 1, 89 nos nostraque lividus odit. C. 1, 34, 14 obscura promens; S. 2, 5, 58. S. 2, 4, 28 viles pellent obstantia conchae. C. 1, 3, 25 audax omnia perpeti gens humana; 1, 18, 3; 4, 4, 22; S. 1, 1, 86; S. 1, 2, 115; 1, 3, 13; 1, 9, 5; 2, 3, 300; 2, 4, 61; 2, 8, 64; Epl. 1, 5, 16 operta recludit. S. 1, 2, 90 ne corporis optima Lyncei contemplere oculis. S. 2, 3, 86 dare centum damnati populo paria. Epl. 1, 15, 44 nam tuta et parvola laudo. C. 2, 11, 5 poscentis aevi pauca. S. 1, 3, 96 quis paria esse fere placuit peccata; A. P. 266. C. 1, 7, 300 fortes peioraque passi mecum saepe viri. S. 2, 3, 299 respicere ignoto discet pendentia tergo. S. 1, 4, 97 permulta rogatus fecit; 1, 5, 62. Epl. 2, 1, 66 si pleraque dure dicere credit eos; A. P. 44. C. 3, 16, 21 quanto quisque sibi plura negaverit; C. 3, 16, 22; 3, 16, 38; E. 16, 53; C. S. 44; S. 1, 6, 57; Epl. 1, 10, 45; 2, 2, 147; 2, 2, 148; 2, 2, 192; 2, 2, 196; A. P. 432. Epl. 2, 1, 11 notaque fatali portenta labore subegit; Epl. 2, 2, 209. S. 2, 3, 34 descripsi docilis praecepta haec; 2, 4, 11; 2, 4, 95; Epl. 1, 1, 18. S. 2, 3, 9 voltus erat multa et praeclara minantis. C. 3, 3, 2 non civium ardor prava iubentium. S. 1, 4, 42 siqui scribat uti nos sermoni propiora. A. P. 397 publica privatis secernere. S. 1, 1, 102 pergis pugnantia secum . . . conponere. S. 1, 2, 73. Epl. 1, 8, 3 multa et pulchra minantem. Epl. 1, 1, 100 mutat quadrata rotundis. S. 2, 7, 7 modo recta capessens. Epl. 1, 7, 97 repetatque relicta. C. S. 55 iam

²⁸ lenia s.

Scythae responsa petunt; S. 1, 8, 29. C. 4, 4, 54 iactata Tuscis aequoribus sacra; 4, 6, 14; S. 1, 3, 11; 1, 3, 117; Epl. 1, 16, 54; A. P. 397. S. 1, 4, 23 cum mea nemo scripta legat; 1, 4, 75; 1, 10, 56; Epl. 1, 3, 17; 1, 19, 42; 2, 2, 67. S. 1, 1, 27 quaeramus seria ludo; 2, 2, 125; A. P. 226. C. 3, 8, 28 linque severa. S. 1, 6, 32 curam quaerendi singula; 1, 8, 40; 2, 6, 87; Epl. 2, 2, 55. Epl. 1, 12, 15 adhuc sublimia cures. C. 1, 16, 26 nunc ego mitibus mutare quaero tristia. S. 2, 3, 151 ni tua custodis; Epl. 2, 2, 195. S. 1, 2, 85 quaerit, quo turpia celet. Epl. 1, 15, 44 nam tuta et parvola laudo. Epl. 1, 18, 28 ait prope vera. Epl. 1, 15, 39 satis inter vilia fortis; 1, 17, 21. S. 1, 4, 84 fingere qui non visa potest.

(e) Ablative.

S. 2, 2, 73 at simul assis miscueris elixa. S. 2, 3, 110 nescius uti conpositis. Epl. 2, 2, 192 quod non plura datis invenerit. S. 1, 4, 121 sic me formabat puerum dictis; S. 2, 7, 78. S. 1, 3, 114 dividit ut bona diversis. Epl. 2, 2, 197 ut festis Quinquatribus. S. 2, 8, 83 dumque ridetur fictis rerum Balatrone secundo. C. 2, 10, 13 sperat infestis . . . pectus. E. 5, 12 constitit insignibus raptis puer; S. 2, 7, 53. A. P. 170 inventis miser abstinet ac timet uti. S. 1, 9, 50 nec magis his aliena malis. C. 3, 30, 15 sume superbiam quaesitam meritis. C. 1, 16, 25 nunc ego mitibus mutare quaero tristia. C. 1, 31, 17 frui paratis; S. 2, 3, 167. Epl. 2, 2, 179 metit Orcus grandia cum parvis. S. 1, 3, 16 paucis contento. S. 2, 2, 109 hic qui pluribus adsuerit mentem. Epl. 2, 1, 128 praeceptis format amicis. S. 2, 2, 71 in primis valeas bene; 2, 88, 6. A. P. 397 publica privatis secernere. Epl. 1, 16, 54 miscebis sacra profanis; A. P. 397. S. 2, 3, 6 dic aliquid dignum promissis. S. 1, 1, 38 illis utitur ante quaesitis patiens. C. S. 44 daturus plura relictis. Epl. 1, 1, 100 mutat quadrata rotundis. C. 3, 14, 6 mulier . . . prodeat justis operata sacris; S. 2, 8, 14; A. P. 224. C. 2, 10, 13 metuit secundis alteram sortem. C. 1, 34, 12 valet ima summis mutare. S. 2, 3, 324 teneas . . . tuis te. S. 2, 2, 25 corruptus vanis rerum. S. 2, 3, 208 qui species alias veris³⁰ scelerisque tumulta permixtas capiet, commotus habebitur; A. P. 151.

³⁰ veri sceleris a D E Bland1.

The neuter plural comparatives are: A. P. 351 verum ubi plura nitent; C. 3, 16, 18 sequitur cura pecuniam maiorumque fames; S. 2, 2, 109 hic qui pluribus adsuerit mentem; C. 2, 18, 13 largiora flagito; S. 1, 4, 53 audiret leviora; S. 2, 5, 21 maiora tuli; Epl. 1, 17, 24; C. 1, 29, 16 pollicitus meliora; S. 1, 2, 73; 2, 2, 6; 2, 6, 89; C. 1, 7, 300 fortes peioraque passi . . . viri; C. 3, 16, 21 plura negaverit; C. 3, 16, 22; 3, 16, 38; E. 16, 53; C. S. 44; S. 1, 6, 57; Epl. 1, 10, 45; 2, 2, 147; 2, 2, 148; 2, 2, 192; 2, 2, 196; A. P. 432; S. 1, 4, 42 sermoni propiora.

Neuter plural superlatives: S. 1, 2, 100 plurima, quae invideant pure adparere tibi rem; C. 1, 34, 12 valet ima summis mutare; S. 1, 2, 90 ne corporis optima Lyncei contemplere oculis; S. 2, 2, 71 in primis valeas bene; 2, 8, 6; C. 1, 34, 12 valet ima summis mutare.

It is apparent that neuter plural adjectives in Horace are more frequently substantivized than adjectives of the neuter singular. The accusative case alone furnishes over two hundred examples, but of the nominative, contrary to what one might expect, there are only a few instances; the genitive is used substantively only seven times, but the dative and ablative supply numerous examples.

Comparatives of the neuter plural are substantivized rather

frequently, but there are only six superlatives.

Substantive adjectives in a definitive sense, e.g., cetera, cuncta, magna, multa, omnia, pauca, etc., are very numerous in Horace.

3. The Masculine Singular.

For the substantive use of the adjective in the masculine singular, Nägelsbach³¹ gives the following rules: The adjective is used substantively—

- 1. When it has a collective sense, as in Livy 6, 3, 8: parcitur inermi:
- 2. When two persons are placed in contrast with each other, as in Cic. pro Quinct. 31, 95: indignum est a pari vinci aut superiore;
- 3. When philosophical language is used, in which mention is made of an ideally conceived person, as in Quintil. 11, 1, 45:

⁸¹ p. 123.

non idem apud eruditum, quod militarem ac rusticum deceat;

- 4. When the substantivized adjective stands in co-ordination with real substantives, as in Cic. in Cat. 4, 5, 10: ipsum Lentulum, largitorem et *prodigum*;
- 5. When it stands in combination with a pronoun, as in Caes. B. G. 6, 13, 6: si qui aut *privatus* aut populus eorum decreto non stetit, sacrificiis interdictum;
- 6. When modified by another adjective, as in Cic. de Fin. 4, 5, 10: de callido *improbo* quaerimus.

According to Kühner (p. 225) in combinations like neque quisquam mortalis, quivis Atheniensis, etc., it is the pronoun that is the substantive element of the expression. Nägelsbach³² thinks the same. In Horace this seems usually to be the case, yet there are a few instances in which the adjective is apparently the important element and therefore to be regarded as the substantive. Cf. S. 2, 6, 69 seu quis capit acria fortis pocula; S. 2, 1, 40 his stilus haud petet ultro quemquam animantem.

Nägelsbach³³ (p. 137) says that the use of the present active participle in the nominative singular almost never occurs. In Horace there is only one word of this kind, namely, *sapiens*, but *sapiens* although a participle by origin is always used as a substantive or adjective and never as a participle.

The grammarians and writers of special treatises on substantivization nowhere make a separate classification of adjectives of common gender. As a matter of fact, about one half of the adjectives that have been grouped below as masculines seem to be common gender. The following instance, for example, seems clearly to be of the common gender: S. 2, 6, 95 aut magno aut parvo leti fuga.

(a) The Nominative.

As to the relative frequency of the masculine singular in the nominative, Kühner (p. 224) states that it is far rarer than the plural. In Horace, however, just the opposite is the case, the singular being much more frequently substantivized. S. 1, 9, 75

⁸² p. 126.

³³ See also Schmalz, p. 610.

casu venit obvius illi adversarius; Epl. 1, 18, 63. S. 2, 3, 162 non est cardiacus . . . hic aeger. Epl. 1, 6, 15 insani sapiens nomen ferat, aequos iniqui. S. 1, 1, 108 nemo, ut avarus, se probet; Epl. 1, 2, 56; 1, 16, 63. Epl. 1, 17, 4 caecus iter monstrare velit. S. 1, 3, 89 captivos ut audit. Epl. 2, 2, 39 post haec ille catus . . . inquit. S. 1, 5, 21 donec cerebrosus prosilit unus. S. 1. 1. 17 tu. consultus modo, rusticus: A. P. 369. C. 2, 18, 10 pauperemque dives me petit; Epl. 1, 1, 84. S. 1, 10, 52 tu nihil in magno doctus reprehendis Homero; S. 2, 7, 13.34 Epl. 1, 18, 87 expertus metuet. S. 2, 6, 69 seu quis capit acria fortis pocula. S. 1, 9, 33 garrulus hunc quando consumet cumque; S. 2, 5, 90; Epl. 1, 18, 69. S. 2, 5, 31 si gnatus erit. Epl. 2, 2, 193 quantum simplex hilarisque nepoti discrepet. Epl. 1, 17, 32 sine vivat ineptus. Epl. 1, 1, 38 iners, vinosus, amator. C. 3, 4, 20 animosus infans. S. 1, 9, 73 fugit inprobus; 2, 6, 29; Epl. 1, 7, 63. C. 1, 22, 1 integer vitae . . . non eget. Epl. 1, 1, 38 invidus, iracundus, . . . amator; 1, 2, 57. Epl. 1, 1, 38 invidus, iracundus, iners . . . amator. C. 1, 33, 3 cur tibi iunior laesa praeniteat fide. S. 2, 3, 30 ut lethargicus hic cum fit pugil. S. 2, 3, 281 libertinus erat; 2, 7, 12. Epl. 1, 1, 93 conducto navigio aeque nauseat ac locuples. S. 1, 1, 113 sic festinanti semper locupletior obstat. S. 1, 4, 3 quod malus ac fur, quod moechus foret. Epl. 1, 18, 94 plerumque modestus occupat obscuri speciem. C. 3, 29, 31 si mortalis ultra fas trepidat. S. 2, 2, 76 vides, ut pallidus omnis cena desurgat dubia. Epl. 1, 5, 25 ut coeat par iungaturque pari. Epl. 2, 2, 194 quantum discordet parcus avaro. Epl. 1, 1, 91 quid pauper. C. 1, 7, 8 plurimus . . . aptum dicet equis Argos. Epl. 1, 7, 20 prodique et stultus donat. S. 1, 7, 17 discedat pulcrior³⁵ ultro. C. 1, 22, 1 scelerisque purus non eget. E. 2, 68 iam iam rusticus; S. 1, 1, 17; 2, 2, 3; 2, 6, 115; Epl. 1, 2, 42; 1, 7, 83; 1, 13, 13; 2, 2, 39; A. P. 213. C. 2, 9, 14 ploravit Antilochum senex; A. P. 115. Epl. 2, 2, 193 quantum simplex hilarisque nepoti discrepet. C. 3, 2, 10 sponsus lacessat regius. Epl. 1, 7, 20 prodigus et stultus donat quae spernit. Epl. 1, 18, 95 modestus occupat obscuri speciem, taciturnus acerbi. A. P. 213 turpis honesto. S. 2, 3, 228 auceps, unquentarius

³⁴ doctor Φ Bland. schol. Γ.

³⁵ pigrior Bland. s.

... veniant. S. 2, 6, 90 tandem *urbanus* ad hunc. S. 2, 4, 55 *vafer* ... colligit; 2, 5, 24. C. 3, 24, 16 aequali recreat sorte *vicarius*; S. 2, 7, 79. C. 3, 7, 23 at tibi ne *vicinus* Enipeus plus iusto placeat, cave; S. 2, 2, 120; 2, 6, 77³⁶; Epl. 2, 2, 132. Epl. 1, 14, 15 *vilicus* optas; 2, 2, 160. Epl. 1, 1, 38 iners, *vinosus*, amator.

(b) Genitive.

Epl. 1, 18, 95 plerumque modestus occupat obscuri speciem. taciturnus acerbi. A. P. 7 velut aegri³⁷ somnia. C. 4, 1, 18 largi muneribus riserit aemuli. C. 4, 9, 47 rectius occupat nomen beati. S. 2, 5, 47 caelibis obsequium. Epl. 2, 2, 87 frater erat Romae consulti rhetor. Epl. 2, 1, 246 quae multa dantis cum laude tulerunt. S. 1, 4, 83 famamque dicacis, fingere qui non visa potest. A. P. 112 si dicentis erunt fortunis obsona dicta. S. 1, 3, 43 at pater ut *qnati*; 2, 3, 304. Epl. 1, 6, 15 insani sapiens nomen ferat, aeguos iniqui. S. 2, 3, 74 insani est, contra bene sani; Epl. 1, 6, 15. Epl. 1, 19, 46 luctantis acuto ne secer ungui. Epl. 2, 2, 124 ludentis speciem dabit. Epl. 1, 7, 24 pro laude merentis. Epl. 1, 18, 95 occupat obscuri speciem, taciturnus acerbi. E. 11, 12 nil valere candidum pauperis ingenium. S. 2, 3, 74 si male rem gerere insani est, contra bene sani. Epl. 1, 18, 2 metues, liberrime Lolli, scurrantis speciem praebere. S. 2, 1, 34 quo fit, ut omnis . . . vita senis: Epl. 2, 1, 56. A. P. 98 si curat cor spectantis tetigisse querella. S. 1, 10, 13 defendente vicem modo rhetoris . . . interdum urbani.38

(c) Dative.

Epl. 2, 1, 114 habrotonum aegro non audet . . . dare. C. 3, 2, 30 neglectus incesto addidit integrum. Epl. 1, 11, 17 incolumi Rhodos et Mitylene pulcra facit. Epl. 1, 16, 34 detulerit fasces indigno. Epl. 1, 5, 14 adsidet insano. S. 2, 6, 95 neque ulla est aut magno aut parvo leti fuga. S. 1, 3, 59 nullique malo latus obdit apertum. Epl. 1, 1, 48 meliori credere non vis. Epl. 2, 1, 106 minori dicere. C. 1, 24, 10 nulli flebilior quam tibi, Vergili; C. 1, 36, 6; S. 2, 2, 134; 2, 5, 5; Epl. 2, 2,

³⁶ vicinos (-nas l1) à l Bland., vicino E.

³⁷ aegris a B R schol. Γ V.

³⁸ urbane (urbemR1) R1 Φ.

148; 2, 2, 175. S. 1, 3, 16 huic parco. Epl. 1, 5, 26 ut coeat par iungaturque pari. S. 2, 6, 95 aut magno aut parvo leti fuga. C. 2, 18, 33 aequa tellus pauperi recluditur; 3, 21, 18. S. 2, 5, 76 ultro Penelopam facilis potiori trade. Epl. 2, 2, 36 quae timido quoque possent addere mentem.

(d) Accusative.

Epl. 2, 1, 131 inopem solatur et aegrum. Epl. 1, 18, 90 agilem navomque remissi. S. 2, 6, 98 haec ubi dicta agrestem pepulere; 2, 6, 107. E. 11, 9 in quis amantem languor et silentium arguit. S. 2, 1, 40 hic stilus haud petet ultro guemguam animantem. S. 2, 3, 249 siquem delectet barbatum. Epl. 1, 16, 69 vendere cum possis captivom. Epl. 1, 17, 61 crudeles, tollite claudum. S. 2, 5, 90 difficilem et morosum offendet garrulus. Epl. 1, 18, 78 non dignum tradimus. C. 4, 11, 31 disparem vites. A. P. 474 indoctum doctumque fugat recitator acerbus. Epl. 1, 5, 17 ad proelia trudit inertem. 39 Epl. 2, 1, 131 inopem solatur. C. 1, 34, 13 insignem⁴⁰ attenuat deus. C. 3, 2, 30 saepe Diespiter neglectus incesto addidit integrum. Epl. 1, 2, 52 iuvat illum sic domus et res ut lippum pictae tabulae. S. 2, 5, 29 qui meliorem audax vocet in ius. S. 2, 5, 90 difficilem et morosum offendet garrulus. S. 2, 6, 58 ut unum scilicet egregii mortalem altique silenti. Epl. 1, 18, 90 agilem navomque remissi. Epl. 1, 18, 80 ut penitus notum, si temptent crimina. Epl. 1, 6, 38 ac bene nummatum decorat. C. 1, 24, 8 nudaque Veritas quando ullum inveniet parem. Epl. 1, 7, 44 parvom parva decent. C. 2, 18, 39 his levare functum pauperem. Epl. 1, 17, 62 quaere peregrinum. C. 3, 2, 31 raro antecedentem scelestum deseruit. Epl. 1, 18, 90 oderunt . . . sedatum celeres. S. 2, 5, 71 libertusve senem delirum temperet; A. P. 169. S. 2, 5, 42 aliquis cubito stantem prope tangens inquiet. Epl. 1, 2, 71 nec tardum opperior. Epl. 1, 18, 89 oderunt hilarem tristes tristemque iocosi.

(e) Vocative.

S. 2, 6, 51 O bone; 2, 6, 95; ¹ Epl. 2, 2, 37. S. 1, 9, 4 quid agis, dulcissime rerum. C. 4, 1, 40 sequor . . . te per aquas,

³⁹ inermem A F λ l.

⁴⁰ insigne Bentley.

⁴¹ bene E l (Bland.).

dure, volubilis. S. 2, 3, 207 placavi sanguine divos. 'nempe tuo, furiose.' S. 2, 2, 104 cur, inprobe, carae non aliquid; 2, 3, 200. S. 2, 2, 33 laudas, insane, . . . mullum; 2, 3, 184; 2, 3, 326; 2, 6, 29; 2, 7, 95. E. 13, 12 invicte, mortalis dea nate puer Thetide. C. 1, 27, 18 a miser, . . . digne puer; S. 2, 3, 14. S. 2, 6, 5 Maia nate. S. 2, 7, 22 quo pacto, pessime. C. 3, 25, 14 O Naiadum potens. S. 2, 3, 123 dis inimice senex. S. 2, 3, 160 'cur, Stoice' dicam; 2, 3, 300. Epl. 1, 14, 1 vilice silvarum.

(f) Ablative

Epl. 2, 2, 194 discordet parcus avaro. Epl. 1, 4, 5 quidquid dignum sapiente bonoque⁴² est; 1, 16, 20. Epl. 1, 17, 22 tu poscis vilia, verum es dante minor. S. 1, 2, 21 quem miserum gnato vixisse fugato inducit; S. 2, 3, 203. A. P. 213 urbano confusus, turpis honesto. C. 3, 30, 12 ex humili potens. Epl. 1, 7, 83 ex nitido fit rusticus. A. P. 423 spondere levi pro paupere. C. 2, 12, 27 poscente . . . eripi; Epl. 1, 17, 44. S. 2, 5, 12 domino sene; 2, 5, 82; 2, 5, 84. C. 1, 29, 6 sponso necato. A. P. 213 rusticus urbano confusus, turpis honesto.

The following comparatives are found in the masculine

singular:

C. 1, 33, 3 cur tibi iunior laesa praeniteat fide. S. 1, 1, 113 sic festinanti semper locupletior obstat. S. 1, 7, 17 discedat pulcrior ultro. Epl. 1, 1, 48 meliori credere non vis. Epl. 2, 1, 106 minori dicere. S. 2, 5, 76 ultro Penelopam facilis potiori trade.

There are four superlatives: C. 1, 7, 8 plurimus... aptum dicet equis Argos. A. P. 417 occupet extremum scabies. S. 1, 9, 4 quid agis, dulcissime rerum. S. 2, 7, 22 quo pacto, pessime.

Of the instances given above special mention should be made of *integer* and *purus*, which are used substantively in a rather bold way, since the genitives *vitae* and *sceleris* are used to complete their meaning. Likewise *plurimus*, C. 1, 7, 8 is nowhere else used in this sense; *multus*, however, is occasionally used with this meaning, *e.g.*, Lucan, Pharsalia, III. 707 *multus* sua volnera puppi affixit.

In general it may be said that Horace furnishes examples of all the six uses mentioned by Nägelsbach (see p. 123); there

⁴² bonumque R π.

are besides in Horace those: (1) that express physical, mental and moral qualities, e. g., aeger, cerebrosus, aequus; (2) that denote occupations, e.g., consultus, rusticus, vilicus; (3) that designate a definitive idea, e.g., iunior, omnis; (4) that are modified by an adverb, e.g., cf. Epl. 1, 18, 80; 1, 6, 38; S. 2, 5, 42.

4. The Masculine Plural.

According to Dietrich's fundamental remark, says Nägelsbach (p. 119), only those masculine plural adjectives can be substantivized which designate a class of individuals who receive their character from the quality indicated by the adjective: thus militares suggests the "warrior class"; boni, the "conservatives"; docti, the "learned," etc.

Later, however, it was shown by Wueseke (op. cit., p. 45 f.) that substantivized adjectives of the masculine and feminine plural do not of necessity refer to the entire class of individuals indicated by the quality of the adjective. Accordingly Wueseke distinguishes three uses: (1) they refer to the entire class (totum genus); (2) they refer to two or more individuals (certae ac definitae personae); or (3) they are indefinite (dubiae atque incertae).

To prove his point Wueseke cites Plautus, Bacch. 397 illum laudabunt boni, where it is quite apparent that boni does not mean the whole class of good men, but rather any good men.

Likewise, *pessumae*, Bacch. 1122, clearly refers only to the two Bacchides.

Swan⁴³ adds still another observation in this connection. He says: "it should also be noted that adjectives, after coming to be associated with a class of individuals sharing the quality designated by the adjective, may undergo a shift of meaning, inasmuch as other prominent qualities characteristic of that group may also pass into association with the given substantivized adjective. This is true, for example, of *optimi*, 'the aristocracy,' which becoming associated with this distinct political party, naturally connoted in specific instances other traits of the party than those usually implied in the adjective *optimus*."

⁴³ op. cit., p. 196.

We have previously stated (see p. 19) that up to the present time writers on substantivization have never mentioned the fact that some substantive adjectives are of common gender. Of the examples given below about 80 per cent. seem to be of common gender. The following is an undoubted instance: S. 1, 1, 85 omnes vicini oderunt, *noti*, pueri atque puellae.

Of the instances of the masculine plural given below attention should be called to *cautos* in S. 2, 6, 45, because it is modified by an adverb.

(a) Nominative.

S. 2, 2, 89 rancidum aprum antiqui laudabant. Epl. 1, 16, 52 oderunt peccare boni. Epl. 1, 18, 90 oderunt hilarem tristes tristemque iocosi, sedatum celeres. S. 1, 9, 27 est tibi mater, cognati. Epl. 2, 1, 51 ut critici dicunt. C. 4, 4, 29 fortes creantur fortibus et bonis; 4, 9, 25. Epl. 1, 18, 89 tristemque iocosi. Epl. 1, 10, 3 at cetera paene gemelli. A. P. 78 grammatici certant. S. 2, 7, 5 maiores voluerunt. S. 1, 2, 2 mendici, mimae, balatrones. S. 1, 4, 75 sunt multi. S. 1, 1, 85 omnes vicini oderunt, noti, pueri atque puellae. C. 1, 36, 17 omnes in Damalin putris deponent oculos; E. 5, 57; S. 1, 2, 46; 1, 6, 46; 1, 7, 10; 2, 3, 32; 2, 3, 47; 2, 6, 49; Epl. 2, 2, 58. S. 1, 6, 5 ut plerique solent. S. 1, 6, 101 atque salutandi plures; Epl. 2, 1, 183. Epl. 1, 18, 90 sedatum celeres, agilem navomque remissi. C. 2, 8, 22 metuont . . . te senes parci; S. 1, 1, 31; Epl. 1, 1, 55. Epl. 1, 2, 28 sponsi Penelopae. S. 1, 2, 24 dum vitant stulti vitia. Epl. 1, 18, 89 oderunt hilarem tristes tristemque iocosi. S. 1, 1, 85 omnes vicini oderunt; Epl. 1, 14, 39.

(b) Genitive.

C. 3, 10, 14 nec tinctus viola pallor amantium. C. 4, 14, 29 ut barbarorum Claudius agmina. C. 2, 2, 18 numero beatorum. Epl. 2, 2, 136 hic ubi cognatorum opibus curisque refectus expulit elleboro morbum bilemque meraco. C. 3, 11, 6 nunc et divitum mensis et amica templis; C. 3, 16, 23. C. 3, 24, 46 quo clamor vocat et turba faventium. C. 3, 6, 1 delicta maiorum inmeritus lues; S. 2, 1, 61. A. P. 174 censorque minorum. E. 2, 2 ut prisca gens mortalium. S. 1, 9, 72 unus multorum. C. 4, 9, 42 reiecit alto dona nocentium voltu. C. 2, 3, 25 omnium

versatur urna . . . sors. C. 1, 4, 13 mors aequo pulsat pede pauperum tabernas; 3, 29, 14; E. 17, 47. S. 1, 1, 111 neque se maiori pauperiorum turbae conparet. C. 2, 13, 23 sedesque discriptas piorum. C. 4, 3, 22 quud monstror digito praetereuntium Romanae fidicen lyrae. Epl. 2, 2, 204 re extremi primorum. A. P. 341 centuriae seniorum. C. 1, 28, 19 mixta senum ac invenum densentur funera; S. 2, 5, 24. Epl. 1, 16, 24 stultorum incurata pudor. C. 2, 5, 12 veterumque norma; S. 2, 7, 101. S. 1, 10, 42 garrire libellos unus vivorum.

(c) Dative.

Epl. 1, 15, 7 invidus aegris. S. 2, 3, 82 danda est . . . pars maxima avaris. C. 1, 24, 9 multis ille bonis flebilis occidit: Epl. 1, 12, 24; A. P. 196. C. 4, 6, 17 sed palam captis gravis. Epl. 2, 2, 159 si credis consultis. S. 1, 5, 49 pila lippis inimicum et ludere crudis. C. 3, 5, 30 curat reponi deterioribus. Epl. 1, 7, 22 vir bonus et sapiens dignis ait esse paratus. S. 1, 7, 16 si disparibus bellum incidat. S. 1, 6, 114 adsisto divinis. C. 3, 29, 13 plerumque gratae divitibus vices; Epl. 1, 17, 9. Epl. 1, 1, 63 quae regnum recte facientibus offert. A. P. 101 ita flentibus adflent humani voltus. S. 1, 1, 83 reddat gnatis carisque propinguis; 2, 3, 169. S. 1, 6, 16 qui stultus honores saepe dat indignis. Epl. 1, 18, 86 dulcis inexpertis cultura potentis amici. S. 2, 2, 107 O magnus posthac inimicis risus. Epl. 2, 1, 151 fuit intactis quoque cura. C. 2, 8, 21 te suis matres metuont iuvencis. S. 1, 5, 49 lippis inimicum; 1, 7, 3. Epl. 1, 1, 25 prodest locupletibus aeque. Epl. 2, 2, 71 nihil ut meditantibus obstet. S. 2, 5, 19 certans . . . melioribus; Epl. 1, 2, 68. Epl. 2, 1, 84 parere minoribus. A. P. 201 redeat miseris. C. 1, 3, 37 nil mortalibus ardui est; S. 1, 9, 60. Epl. 1, 1, 80 multis occulto crescit res faenore. C. 1, 28, 31 inmeritis ... natis. S. 1, 4, 91 tibi ... infesto nigris. C. 2, 14, 9 unda, scilicet omnibus . . . enaviganda; C. 3, 4, 13. A. P. 159 gestit paribus conludere. S. 2, 3, 120 insanus paucis videatur; Epl. Epl. 1, 1, 25 quod aeque pauperibus, prodest locupletibus aeque. Epl. 2, 2, 213 decede peritis. E. 16, 66 piis secunda . . . datur fuga. C. 3, 24, 30 clarus postgenitis. S. 1, 5, 6 iter . . . , altius ac nos praecinctis unum. Epl. 1, 20, 23 me primis urbis belli placuisse domique. C. 2, 15, 15 nulla decempedis metata privatis opacam porticus excipiebat Arcton. S. 1, 1, 83 reddat gnatis carisque propinquis. A. P. 101 ut ridentibus adrident. Epl. 1, 1, 26 pueris senibusque nocebit. Epl. 1, 19, 9 adimam cantare severis. C. 1, 18, 3 siccis omnia nam dura deus proposuit; Epl. 1, 19, 9. S. 1, 3, 77 cetera item nequeunt stultis haerentia. A. P. 201 abeat Fortuna superbis. C. 3, 10, 16 supplicibus tuis parcas. S. 1, 5, 6 minus est gravis Appia tardis; 2, 6, 28. Epl. 1, 15, 33 ubi nequitiae fautoribus et timidis nil aut paulum abstulerat.

(d) Accusative.

E. 1, 18 qui maior absentis habet. S. 1, 3, 53 acris inter numeretur. S. 1, 4, 126 avidos vicinum funus ut aegros exanimat. C. 1, 8, 6 neque militaris inter aequalis equitet: E. 12, 23. S. 2, 6, 45 parum cautos iam frigora mordent. S. 2, 8. 13 quodque posset cenantis offendere. C. 1, 35, 15 neu populus frequens . . . cessantis 'ad arma' concitet. S. 1, 1, 88 at si cognatos . . . retinere velis . . . amicos; 2, 3, 316. S. 1, 4, 87 aspergere cunctos. S. 1, 6, 51 cautum dignos adsumere. Epl. 1, 18, 96 percontabere doctos. S. 1, 6, 6 naso suspendis adunco ignotos; 1, 6, 24. C. 3, 1, 15 Necessitas sortitur insignis et imos. S. 1, 4, 76 inanis hoc iuvat. S. 1, 7, 15 duo si discordia vexet inertis. Epl. 1, 7, 21 haec seges ingratos44 tulit. C. 3, 27, 1 inpios parrae recinentis omen ducat. S. 2, 3, 40 insanos qui inter vereare insanus haberi. C. 3, 1, 15 Necessitas sortitur insignis et imos. A. P. 197 regat iratos. S. 2, 3, 308 longos imitaris. S. 1, 9, 33 loquacis, si sapiat, vitet. Epl. 2, 1, 106 maiores audire. E. 6, 11 in malos asperrimus. S. 1, 6, 37 omnis mortalis curare . . . cogit. E. 17, 79 possim crematos excitare mortuos. C. 1, 1, 23 multos castra iuvant. C. 2, 18, 28 sordidosque natos; 3, 5, 42; 4, 4, 55. C. 1, 12, 46 micat inter omnis Iulium sidus; C. 1, 28, 15; S. 1, 4, 36; 1, 5, 76; 2, 3, 81; A. P. 265. S. 2, 3, 49 palantis error . . . pellit. S. 2, 3, 149 accedere plures. S. 2, 1, 69 primores populi arripuit. C. 3, 5, 51 dimovit obstantis *propinguos*⁴⁵; S. 2, 3, 218. S. 1, 3, 83 inter sanos dicatur. Epl. 1, 1, 79 excipiantque senes. C. 3, 11, 31 sponsos . . . perdere. S. 2, 1, 50 suspectos terreat. A. P. 197

⁴⁴ ingratis F λ l.

⁴⁵ amicos Φ ex v. 47.

amet pacare timentis. 48 S. 1, 5, 12 trecentos inseris. S. 2, 2, 97 adde iratum patruom, vicinos.

(e) Vocative.

S. 2, 2, 1 quae virtus et quanta, boni, si vivere parvo. Epl. 1, 17, 61 crudeles, tollite claudum. C. 1, 21, 10 vos . . . mares. C. 2, 19, 2 credite, posteri; E. 9, 11. S. 1, 10, 21 O seri studiorum.

(f) Ablative.

S. 1, 4, 117 si traditum ab antiquis morem. C. 4, 4, 29 fortes creantur fortibus et bonis. S. 2, 3, 58 cum cognatis. Epl. 2, 2, 204 extremis usque priores. C. 4, 4, 29 fortes creantur fortibus et bonis. S. 1, 6, 24 non minus ignotos generosis. S. 2, 2, 115 cum pecore et gnatis; 2, 5, 28. S. 2, 1, 76 me cum magnis vixisse. S. 1, 5, 55 ab his maioribus orti; 1, 6, 10; Epl. 1, 17, 2. S. 2, 8, 40 secutis omnibus. S. 1, 10, 55 de se loquitur non ut majore reprensis.

The following instances of the comparative are found in the masculine plural:

S. 2, 7, 5 maiores voluerunt. S. 1, 6, 101 atque salutandi plures; Epl. 2, 1, 183. C. 3, 6, 1 delicta maiorum inmeritus lues; S. 2, 1, 61. A. P. 174 censorque minorum. S. 1, 1, 111 neque se maiori pauperiorum turbae conparet. A. P. 341 centuriae seniorum agitant. C. 3, 5, 30 curat reponi deterioribus. S. 2, 5, 19 certans semper melioribus; Epl. 1, 2, 68. Epl. 2, 1, 84 putant parere minoribus. Epl. 2, 1, 106 maiores audire. S. 2, 3, 149 accedere plures. S. 2, 1, 69 primores populi arripuit.

S. 1, 5, 55 ab his *maioribus* orti ad pugnam venere; 1, 6, 10; Epl. 1, 17, 2.

There is only one superlative: Epl. 2, 2, 204 extremis usque priores.

The masculine plurals in Horace designate: (1) nationality, e.g., Achivi, Romani; (2) a quality of the object, —physical, mental or moral, e.g., fortes, celeres, boni; (3) a calling, e.g., consulti, grammatici; (4) relationship, e.g., antiqui, cognati, noti; (5) an indefinite idea, e.g., multi, omnes, plerique.

Adjectives of the feminine gender are rarely used substan-

⁴⁶ tumentes s.

⁴⁷ bonis ls.

tively in Horace or in any other writer. In fact women are relatively seldom mentioned in Latin literature, nor are the qualities of women often dwelt upon. The grammarians do not even honor substantive adjectives of this gender with a separate classification. The examples in Horace are the following:

5. The Feminine Singular.

(a) Nominative.

C. 3, 19, 24 vicina seni non habilis Lyco.

(b) Genitive.

C. 2, 5, 2 nondum munia conparis aequare.

(c) Dative.

S. 2, 3, 215 huic vestem ut *gnatae*, paret ancillas, paret aurum. C. 4, 2, 21 flebili *sponsae* iuvenemve raptum; Epl. 1, 19, 31.

(d) Accusative.

S. 2, 3, 219 siquis gnatam pro muta devovet agna; 2, 3, 199. S. 1, 2, 30 contra alius nullam nisi olenti in fornice stantem. E. 5, 66 novam . . . nuptam abstulit. E. 15, 14 quaeret iratus parem. C. 3, 15, 16 te . . . non decent . . . vetulam⁴⁸ . . . cadi.

6. The Feminine Plural.

(a) Genitive.

S. 1, 2, 48 quanto merx est in classe secunda, *libertinarum* dico. C. 3, 12, 1 *miserarum* est neque amori dare. S. 1, 4, 27 hic *nuptarum* insanit amoribus.

(b) Accusative.

E. 5, 84 mollibus lenire verbis inpias.

There are no instances of comparatives or superlatives in the

feminine singular or plural.

The adjectives of the feminine may denote: (1) relationship, e.g., gnata, nata, sponsa; (2) a class, e.g., libertina, inpia; (3) a quality of the object, e.g., misera.

 48 vetula A B E Φ Ps. Porph.

CLASS B.

Since the publication of Ott's paper, substantive adjectives have been rather sharply divided into two classes. Our handbooks on Latin grammar have meagre information on the second method of substantivization, yet they all make mention of it. According to Ott (op. cit., p. 2), the process is external, not arising from the "elements" of the adjective, but being due to the disappearance of a general substantive term, which term is related to the adjective term as the genus is related to the species; this generic term, he says, is concrete in the large majority of cases.

Rolfe¹ and later Meader² have pointed out the error in following too closely Ott's interpretation. Meader very aptly says: "This division of substantivized adjectives into two classes, while it is in some respects convenient for the purpose of systematic classification and description, has been rather too sharply drawn heretofore, and has tended to obscure at least partially the real nature of the processes involved in the change. In the first place we should never lose sight of the fact, that the grammatical function of a word is only one of the many elements or groups of elements of thought and feeling that constitute the complex meaning it bears in any given sentence in which it may occur. For example, in handling the problem now before us, we should distinguish carefully between the processes involved in the shift of grammatical category (from adjective to substantive) on the one hand and those involved in a change of what is ordinarily called the 'meaning' of a word on the other."

The point just made, namely, that, where there is an ellipsis of a substantive, the adjective receives its meaning not wholly from the omitted substantive but from the sentence as a whole, or from the general context, may be illustrated by the following passages in Horace: C. 2, 15, 9 tum spissa ramis laurea

¹ Trans, Amer. Phil, Assoc., vol. 30, p. 6.

² University of Michigan Studies, vol. 3, pp. 182 ff.

pervidos excludet ictus, and 4, 2, 9 laurea donandus Apollinari. In the first passage it is clear that the elided word is arbor, while in the second reference it is evident that corona must be supplied; hence the meaning of laurea is determined by the general meaning of each of these two sentences.

The question is often asked when an adjective of this class is to be regarded as having completely become a substantive. The answer is not readily given; for in the same writer we find adjective plus substantive in one passage, and the same adjective with ellipsis of the substantive in another. Paul³ says in this connection: "Sobald nun die Unterstützung durch die Situation für das Verstandniss entbehrlich ist, so ist auch das Wort nicht mehr als ein Adjectiv zu betrachten, sondern als ein wirkliches Substantivum, und es kann dann von einer Ellipse in keinem Sinne mehr die Rede sein."

I have given all the references in Horace to each instance in which the substantive has been retained with adjectives of this class and have made such deductions as seemed fitting.

Another difficulty is to determine what substantive was omitted with words formed by suffixes in -ale (-al), -are (-ar), -ile, -inum, -anum, -arium, -orium. The substantivizing of most words of this kind is probably as old as the objects they denote. In other words they become substantives in prehistoric times, the masculine and feminine forms of these supposed adjectives having disappeared entirely.⁴ It should be remembered, moreover, that some of these suffixes were used in the formation of real substantives.

Again in regard to neuter plurals like avia, ardua, summa, abrupta, etc., there is a difference of opinion as to their classification. Dräger⁵ supplies loca and I have followed his classification.

Geographical adjectives used substantively are treated fully by Rolfe.⁶ He shows that from an historical point of view ellipsis is more frequent in late Latin, especially in poetry;

³ Prinzipien der Sprachgeschichte, p. 298 f.

⁴ See Skutsch, Archiv für lat. Lex. u. Gr., XV, pp. 34 ff.

⁵ op. cit., p. 50.

⁶ T. A. P. A., vol. 31 (1900), p. 12

that in the case of rivers, lakes, islands, mountains, and the like, we have substantives rather than adjectives; that in combinations like Rhenus flumen, Rhodanus flumen, Rhenus and Rhodanus are nouns in apposition with flumen, although they may have been adjectives originally.

Care must be taken in this connection to note the ἀπὸ κοινοῦ construction. All instances should be, and have been, excluded in which the ellipsis may be supplied by a word in the same sentence, or from a sentence near at hand; likewise, when almost an entire poem has been devoted to a special subject, many of the adjectives receive their meanings from an ellipsis that runs through all of it. For example in the Ars Poetica, which is devoted to a discussion of poetic composition, in lines 44–72 the proper arrangement and choice of words is described and verba, l. 46, is to be supplied with several adjectives.

Similarly in S. 2, 6, 80–117, there is a dialogue between the country mouse and the city mouse. While grammatically the word mus, l. 80, might be understood with the adjectives urbanus, agrestem and rusticus in the following lines, yet such an interpretation seems too prosaic and I have consequently listed these adjectives under class A.

The substantive adjectives of this class in Horace have been divided into three groups. In the first group are those words which are originally adjectives, but are now used only as "true substantives," their original use having been completely forgotten. The second group, by far the largest, contains the words that are still occasionally used as adjectives, so that the omitted word can usually be conjectured without the aid of the immediate context. The third division comprises those instances in which the omitted substantive can be determined only by the immediate context.

Group 1. True Substantives.

The words of this group seem to have been adjectives originally, but even in the earliest extant Latin they were used as true substantives. Of the words given below, Rolfe, *Trans. Amer. Phil. Assoc.*, vol 30 (1899), p. 8, shows by citations from Pliny and Horace that the original adjective use of *creta* had been completely forgotten.

Both as to the derivation and meaning of satura there has been much difference of opinion. The native (Roman) grammarians state that the adjective satur is the only adjective in -ur of the o declension in the Latin language implying an ellipsis of fabula. Livy VII. 2. 4 ff. explains the noun satura as applying to one of the early forms of the native Italian drama. But Ullman, Class. Phil. 8 (1913), 172 ff., more correctly explains it as a neuter plural substantive adjective, which later came to be regarded as a collective feminine singular.

Likewise Lacon (sc. canis), E. 6, 5, seems originally to have been an adjective whose feminine is Lacaena: cf. Λάκων, -ωνος and Λάκωνα in Greek and in the following passages in Horace: C. 2, 6, 11 Laconi . . . Phalantho; 4, 9, 16 Helene Lacaena.

The following are the instances of this group, the italicized word at the head of each group being the elided substantive.

canis.

Lacon⁸ E. 6, 5.

dies.

bruma C. 2, 6, 18; 4, 7, 12; S. 2, 6, 25; Epl. 1, 7, 10; 1, 11, 19.
Idus E. 2, 69; S. 1, 6, 75. Cf. Idus tibi sunt agendae, qui dies mensem . . . findit Aprilem, C. 4, 11, 14.
Kalendae C. 3, 8, 1; E. 2, 70; S. 1, 3, 87.

frumentum.

diarium⁹ Epl. 1, 14, 40.

opus.

ptisanarium¹⁰ S. 2, 3, 155.

terra.

creta E. 12, 10; S. 2, 3, 246.

rubrica S. 2, 7, 98. Cf. buccas rubrica, creta omne corpus intinxti tibi; Plaut. Truc. 294.

⁷ See Charisius in Keil's Gramm. Lat., I. 183. 7.

⁸ Laco A B C.

⁹ cibaria R1 Goth. s.

¹⁰ tisanarium (tys- Φ ex. Vat.) α D E Φ (ex. Vatic.).

via.

salebra Epl. 1, 17, 53.

vitis (?).

vinea C. 3, 1, 29; E. 16, 44; S. 2, 4, 43.

GROUP 2. SEMI-SUBSTANTIVES.

This group contains those substantivized adjectives whose omitted substantive has been forgotten to such an extent that they may almost be regarded as true substantives. The omitted word can for the most part readily be supplied without the aid of the immediate context.

The number of instances in Horace in which the substantive is still retained with the adjective is almost negligible, there being only twenty-three (23) in the entire group. As to specific instances, *superi* (sc. *dei*) and *natalis* (sc. *dies*) are almost wholly used as adjectives.

The following words are used once with a substantive and once without: togata (sc. ancilla), Molossus (sc. canis), quarta (sc. hora), secunda (sc. hora), Aegaeum (sc. mare), sextilis (sc. mensis), secunda (sc. pars), praesens (sc. tempus), secreta (sc. loca).

The adjectives in Horace denoting the various kinds of wine have almost universally become complete substantives, with the exception of *Chium* and *Caecubum*, which are still used as adjectives. Examples:

adytum.

penetrale C. 2, 13, 6; 4, 4, 26; Epl. 2, 2, 114.

aes.

viaticum Epl. 1, 17, 54; 2, 2, 26.

aetas.

senecta C. 1, 31, 19; 2, 6, 6; 2, 14, 3; Epl. 2, 2, 211.

alimentum.

cibarium S. 1, 1, 32. Cf. mihi rem summam credidit cibariam, Plaut. Capt. 901.

pulmentarium S. 2, 2, 20. Cf. pulmentari cibo, Plin. 18, 118. volgarium S. 2, 2, 38. Cf. vulgariis proverbiis, Arnob. 6, 9.

amnis.

Aufidus C. 3, 30, 10; 4, 9, 2; 4, 14, 25; S. 1, 1, 58.

ancilla, or meretrix.

togata S. 1, 2, 82. Cf. ancilla . . . togata, S. 1, 2, 63.

aqua.

gelida S. 2, 7, 91.

arbor.

laurea C. 2, 15, 9.

avis.

ales C. 1, 6, 2; 2, 20, 10; 2, 20, 16; 3, 3, 61; 3, 4, 78; 4, 4, 1; 4, 6, 24; E. 5, 100; 10, 1; 16, 24; 17, 12; 17, 67. altilis Epl. 1, 7, 35. aguila C. 4, 4, 32; S. 1, 3, 27.

volucris S. 1, 5, 6.

bestia (belua).

caprea C. 1, 33, 8; 3, 15, 12; 4, 4, 13; E. 12, 26; S. 2, 4, 48. fera C. 3, 3, 41; E. 5, 55; 6, 8; 16, 10; S. 1, 3, 109; 1, 8, 17.

bos, see vacca.

invencus C. 3, 27, 45; 4, 4, 30; E. 1, 25; 17, 39. mugiens E. 2, 11.

caelum.

arduom C. 2, 19, 21. purum C. 1, 34, 7.

canis.

Molossus E. 6, 5. Cf. Molossis . . . canibus, S. 2, 6, 114.

caro.

agnina¹¹ Epl. 1, 15, 35.

certamen.

Olympium Epl. 1, 1, 50. Cf. Gk. Ὁλύμπια (sc. ἱετρά), Hdt. 8, 26; Ὁλυμπιακὸς ἀγών Thuc. 1, 6. Pythium Epl. 2, 3, 414.

corona.

laurea C. 2, 15, 9; 4, 2, 9. Cf. laurea corona, Liv. 23, 11.

deus, dea.

alma C. 3, 4, 42.

Aquarius S. 1, 1, 36. Cf. vas aquarium, Varr. L. L. 5, 25; rota aquaria, Cato, R. R. 11.

caeles E. 16, 56.

Cynthia C. 3, 28, 12.

Cynthius C. 1, 21, 2.

Cytherea C. 3, 12, 4.

Erycina C. 1, 2, 33.

Euhius C. 1, 18, 9; 2, 11, 17.

Genitalis¹² C. S. 16.

Lenaeus C. 3, 25, 19. Cf. Lenaeus pater C. I. L. VIII, 4681;Lenaea dona, Stat. Silv. 4, 6, 80.

Lucina C. S. 15; E. 5, 6.

superus C. 1, 6, 16. Cf. dis superis, C. 1, 1, 30; superis deorum gratus et imis, C. 1, 10, 19; di superi, C. 4, 7, 18; Epl. 2, 1, 138.

dies.

natalis Epl. 2, 2, 210. Cf. qui dies . . . sanctiorque paene natali proprio, C. 4, 11, 18; ille repotia, natalis aliosve dierum festos albatus celebret, S. 2, 2, 60.

domus.

regia C. 1, 37, 25; 2, 18, 6; Epl. 1, 11, 2.

11 agnini A a s.

12 Genetyllis, Bentley.

donatio.

adorea C. 4, 4, 41. Cf. adorea liba per herbam subiciunt epulis, Verg A. 7, 109.

draco.

serpens C. 1, 37, 27; 3, 27, 5; E. 1, 20; 3, 14; S. 1, 3, 27; 1, 8, 34;
2, 8, 95; A. P. 13. Cf. serpens draco, Suet. Tib. 72, 2.

epulum.

unctum Epl. 1, 17, 12; A. P. 422.

fabula.

praetexta A. P. 288.

togata A. P. 288.

facinus.

nefastum C. 1, 35, 35.

febris.

quartana S. 2, 3, 290.

ferramentum.

fabrile Epl. 2, 1, 116.

feriae.

Latinae Epl. 1, 7, 76.

festum (tempus).

sacrum¹³ E. 17, 57. Saturnale S. 2, 3, 5.

fundus.

An estate in a given territory is often expressed by the plural of the name of the people living there. In C. 2, 18, 14 and 3, 4, 22 we find Sabini for Sabini fundi. Cf. Tuscos meos, Plin. Ep. V. 6. 1; veteres Marsi tui, id. 2, 15, 1.

hora.

nona Epl. 1, 7, 71.

quarta S. 1, 6, 122; Cf. quarta vix demum exponimur hora, S. 1, 5, 23.

18 sacra Ф.

quota C. 3, 19, 7. Cf. hora quota est, S. 2, 6, 44. secunda S. 2, 6, 34.

hospitium.

deversorium¹⁴ Epl. 1, 15, 10. Cf. deversoria taberna, Plaut. Truc. 697.

liber (libri).

fastus C. 3, 17, 415; 4, 13, 15; 4, 14, 416; S. 1, 3, 112; Epl. 2, 1, 48.

locus (loca).

aliena Epl. 1, 19, 22. apertus C. 3, 12, 10.

artus A. P. 134.

çavus S. 2, 3, 173; 2, 6, 81; 2, 6, 116; Epl. 1, 7, 33.

culta17 Epl. 1, 12, 13.

imus S. 2, 4, 57; Epl. 1, 18, 35; A. P. 378.

inania A. P. 230.

nubila C. 1, 7, 15; 1, 34, 6.

pascua C. 3, 16, 36; 4, 4, 13; E. 1, 28.

praescriptus C. 2, 9, 23.

secreta S. 2, 1, 71. Cf. secreta petit loca, A. P. 298.

unus S. 2, 3, 104.

vacuus S. 2, 1, 37; 2, 5, 50; Epl. 1, 19, 21.

lumen.

funale C. 3, 26, 7. Cf. noctem flammis funalia vincunt, Verg, A. 1, 727.

maga.

Colchis E. 16, 58.

manus.

 $\begin{array}{l} \textit{dextera} \text{ C. } 1, 2, 3; 3, 19, 21; \text{ E. } 7, 1^{18}; \text{ S. } 2, 1, 54. \\ \textit{dextra} \text{ C. } 2, 17, 29; 3, 3, 52; 4, 4, 21; \text{ E. } 7, 10; \text{ S. } 1, 8, 4; \text{ Epl.} \end{array}$

¹⁴ diversoria E R Φ, deversoria A Bland.

¹⁵ fastus R Φ.

¹⁶ fastus A B R Ф.

¹⁷ See Dräger, I, p. 50.

¹⁸ dextris A B C δ1.

1, 6, 51; 1, 7, 94; 2, 1, 205. laeva S. 2, 7, 9; Epl. 2, 1, 205¹⁹.

mare.

Aegaeum C. 2, 16, 2. Cf. Trans Aegaeum mare, Epl. 1, 11, 16. altum C. 2, 10, 1; 3, 1, 34; S. 2, 2, 31; Epl. 1, 11, 15; 1, 18, 87. profundum C. 4, 4, 65. Cf. qui profundum Danuvium bibunt, C. 4, 15, 21.

mensis.

December E. 11, 5; Epl. 1, 20, 27. Sextilis Epl. 1, 7, 2. Cf. Sextili mense, Epl. 1, 11, 19.

milia.20

centena S. 1, 3, 15.

mons.

Algidus C. 1, 21, 6; 3, 23, 9; 4, 4, 58; C. S. 69. Appenninus E. 16, 29. Aventinus C. S. 69; Epl. 2, 2, 69. Esquilius S. 1, 8, 14; 2, 6, 33. Lycaeus C. 1, 17, 2.

morbus.

lethargus S. 2, 3, 145.

veternus Epl. 1, 8, 10. Cf. veterna atque scabiosa macie, Apul. Met. 9, 13.

navis.

Liburna²¹ C. 1, 37, 30; E. 1, 1. triremis C. 3, 1, 39; Epl. 1, 1, 93.

oculus.

limus S. 2, 5, 53.

ostium.

posticum Epl. 1, 5, 31.

ovis.

bidens C. 3, 23, 14.

¹⁹ l(a) euae a Ε; l(a) eua R Φ ex Ps. Porph. p. 386, 1.

20 T. A. P. A. 42 (1911)), pp. 69 ff.

²¹ See A. L. L., IX, p. 285 ff.

partes.

secundae S. 1, 9, 46. Cf. partis mimum tractare secundas, Epl. 1, 18, 14.

pater.

conscriptus A. P. 314.

praedium.

cetarium S. 2, 5, 44. Cf. ludi cetarii, Tac. Ann. 16, 21 ed. Nipperd.

pomarium C. 1, 7, 14. Cf. pomarium seminarium, Cato, Agr. 48, 1.

violare C. 2, 15, 5. Cf. Fabrett. inscr. p. 724. No. 443. vivarium Epl. 1, 1, 79.

preces.

dirae E. 5, 89.

pretium.

inpensum S. 2, 3, 245; Epl. 1, 19, 38.

magnum S. 2, 4, 93; 2, 5, 79. Cf. magno . . . pretio, S. 1, 2, 121. parvum S. 2, 3, 156; 2, 7, 106.

quantum S. 2, 3, 156 two exx.

tantum A. P. 304.

plus, pluris is always a noun in the singular, and is wrongly listed as a substantive adjective by Lowther²² under class B and by Swan²³ under class A. Lowther, no doubt, reasoned that pluris followed the analogy of tanti, quanti, parvi, magni, minoris, minimi, plurimi, maximi, all of which are used substantively to denote indefinite value through the omission of preti (price), or some kindred word.

res.

summa C. 1, 4, 15; 4, 7, 17²⁴; S. 1, 4, 32; 2, 3, 84; 2, 3, 90; 2, 3, 124; Epl. 1, 1, 106; A. P. 34; 384.

sacrificium (sacrum).

cruentus S. 2, 3, 223.

22 op. cit., p. 13.

23 op. cit., p. 193.

24 vitae δ π Bland.

securis.

bipennis C. 4, 4, 57.

servus (serva).

fugitivos S. 2, 5, 16; 2, 7, 113; Epl. 1, 10, 10. venalis S. 1, 1, 47. verna E. 2, 65; S. 1, 2, 117; 2, 6, 66; Epl. 2, 2, 6.

signum.

classicum E. 2, 5.

sol.

occidens E. 1, 13.

solum. Cf. ager.

arvus C. 3, 3, 48; 3, 4, 15; 3, 5, 23; 3, 29, 7; E. 16, 41 and 42; Epl. 1, 7, 77; 1, 14, 27; 1, 16, 2; 2, 2, 167.

stabulum.

ovile C. 4, 4, 9; E. 16, 51.

stirps, cf. lignum.

truncus C. 2, 17, 27; 2, 19, 11; 3, 4, 55; S. 1, 8, 1. Cf. trunco... lingo, Val. Flace. 6, 251.

terra.

patria C. 2, 16, 19; 3, 2, 13; 3, 6, 20; 3, 19, 2; 4, 5, 5; 4, 5, 16;
4, 9, 52; C. S. 42; S. 1, 10, 27; 2, 2, 105; Epl. 1, 3, 29; 1, 6, 64²⁵; A. P. 312.

Sabaea C. 1, 29, 3.

tempus.

breve Epl. 1, 3, 9.

extremum Epl. 1, 1, 9.

futurum S. 1, 1, 35; 2, 2, 110; A. P. 172; 218. Cf. futuri temporis, C. 3, 29, 29.

posterum C. 1, 11, 8. Tempori rather than diei is to be supplied with postero in this passage.

praesens C. 2, 16, 25. Cf. praesens in tempus, A. P. 44.

²⁵ patriae R Φ.

toga.

praetexta S. 1, 5, 36.

tribus.

Fabia Epl. 1, 6, 52. Velina Epl. 1, 6, 52.

uxor.

vidua Epl. 1, 1, 78.

vacca, see bos.

iuvenca C. 2, 5, 6; Epl. 1, 3, 36.

vas.26

aenum Epl. 2, 2, 169. Allifanum S. 2, 8, 39. salinum C. 2, 16, 14. vinarium S. 2, 8, 39.

vectigal.

publicum Epl. 1, 1, 77.

velum.

linteum C. 1, 14, 9; 4, 12, 2; E. 16, 27.

velamentum, cf. vestimentum.

campestre Epl. 1, 11, 18. Coum S. 1, 2, 101. focale S. 2, 3, 255.

ventus.

Africus C. 1, 1, 15; 1, 3, 12; 1, 14, 5; 3, 23, 5; E. 16, 22. Favonius C. 1, 4, 1; 3, 7, 2. Iapyx C. 3, 27, 20.

verba.

multa S. 1, 5, 65; 1, 6, 82; 2, 6, 83; Epl. 1, 7, 62; 1, 9, 7; 2, 1, 30. pauca S. 1, 4, 38; 1, 5, 51; 1, 6, 56; 1, 6, 61; 2, 7, 2. perpauca S. 1, 4, 18.

²⁶ T. A. P. A., vol. 31 (1900), p. 12 f.

versus.

elegus C. 1, 33, 3; Epl. 2, 2, 91; A. P. 77. Cf. Elegum metrum binis versibus constat, Diomed. 3, p. 502. Putsch. trimetros A. P. 252; 259.

via.

Appia E. 4, 14; S. 1, 5, 6.

recta S. 1, 5, 71.27

vinum.

Albanum C. 4, 11, 2; S. 2, 8, 16.

Caecubum C. 1, 20, 9; 1, 37, 5; 2, 14, 25; 3, 28, 3; E. 9, 1, Cf. vina . . . Caecubum, E. 9, 36; Caecuba vina, S. 2, 8, 15.

Chium S. 1, 10, 24; 2, 3, 115. Cf. Chia vina, E. 9, 34; vina ... Chium, S. 2, 8, 15; vino ... Chium, S. 2, 8, 48.

Coum S. 2, 4, 29.

Falernum C. 1, 27, 10; 2, 3, 8; 2, 11, 19; S. 1, 10, 24; 2, 2, 15; 2, 3, 115; 2, 4, 24; 2, 8, 16; Epl. 1, 14, 34.

Lesbium C. 1, 17, 21. Cf. et Chia vina aut Lesbia, E. 9, 34. Mareoticum C. 1, 37, 14.

Massicum C. 1, 1, 19; 2, 7, 21; 3, 21, 5. Cf. Massica . . . vina, S. 2, 4, 51.

merum C. 1, 7, 19; 1, 9, 8; 1, 13, 10; 1, 18, 8; 1, 19, 15; 1, 36, 13; 2, 7, 6; 2, 12, 5; 2, 14, 26; 3, 13, 2; 3, 17, 14; 3, 21, 12; 3, 29, 2; 4, 1, 31; 4, 5, 33; E. 11, 14; S. 2, 1, 9; 2, 4, 65; Epl. 1, 19, 11; A. P. 435.

mulsum S. 2, 4, 26.

mustum²⁸ S. 2, 4, 19.

Sabinum C. 1, 20, 1.

Veientanum S. 2, 3, 143.

Group 3. Positional Substantives.

The omitted substantives in this group can be determined only by the context.

27 recte D Φ.

28 mixto A D E Φ.

Examples:

amator.

prior C. 2, 8, 18. tuus C. 1, 25, 7. unus C. 1, 17, 19; E. 14, 15.

amicus, amica.

meus S. 2, 6, 65; Epl. 1, 11, 9. noster S. 2, 6, 48. suus S. 2, 6, 41. tuus C. 1, 15, 32; Epl. 1, 17, 11.

animal, or genus.

dispar E. 7, 12.

anus.

omnis E. 5, 3.

as.

octonos S. 1, 6, 7529.

carmen.

dulce Epl. 2, 2, 9. indoctum Epl. 2, 2, 9. grande C. 1, 6, 9.

hostis.

bellans C. S. 51.

iudicium.

rectum A. P. 367.

locus, loca.

communia Epl. 1, 20, 4. cuncta Epl. 1, 11, 4. imum S. 2, 4, 57; A. P. 378.

miles.

minax C. 2, 7, 11.

parens.

peior Epl. 1, 6, 22.
²⁹ octonis Φ.

							patronus.	
7 4	~	**		_				

dives Epl. 1, 18, 11.

pignus.

minimum S. 1, 4, 14.

rivalis.

inpar E. 11, 18. potior E. 15, 13. omnis S. 1, 9, 48.

scelus.

maius C. 3, 11, 30.

scriptor.

Graecus S. 1, 10, 35. vetus S. 2, 6, 61.

scriptum.

nostrum A. P. 63.

spatium.

breve Epl. 1, 20, 8.

spiritus.

tragicus Epl. 2, 1, 166.

vates.

parvos C. 4, 2, 31. sacer A. P. 391.

verba.

totidem S. 2, 3, 298.

SUMMARY.

Class A.

1. Horace did not use the future participle as a substantive.

2. He has only one possible instance of the nominative singular masculine present participle as a substantive and even this instance is a doubtful one. See page 19.

3. Contrary to the statements of the grammarians, he used the nominative singular of adjectives of the masculine and common genders much more frequently than the nominative

plural.

4. Likewise contrary to the grammarians, who state that in combinations like quisquam mortalis, quivis Atheniensis, etc., the pronoun is the substantive element, Horace has several instances where the adjective appears to be the substantive element of the combination.

5. He has a few examples in which the adjective governs words in other cases and is modified by phrases and adverbs, and yet seems to maintain its substantive character, a use not

mentioned in our hand-books of grammar.

6. The grammarians and writers of special treatises on substantivization nowhere make a separate classification for adjectives of common gender. As a matter of fact about 50 per cent. in the singular and about 80 per cent. in the plural of the adjectives that I have classed as masculine seem to be of common gender.

7. Horace's care in avoiding ambiguity of gender in the oblique cases is shown by the fact that there are only five in-

stances where the gender is at all doubtful.

8. Substantivization is nearly four (4) times as frequent in the Satires and Epistles as in the Odes and Epodes.

Class B.

1. The number of instances where the original substantive is still retained with the adjective is quite limited.

2. Substantivization by this method is frequent in Horace; the number of instances in the Odes and Epodes is about the same as in the Satires and Epistles.

INDEX LOCORUM.

Where more than one example is found in a line, I have noted it by an *.

C. 1, 1, 15 Africum C. 1, 1, 19 Massici C. 1, 1, 23 multos C. 1, 2, 3 dextera C. 1, 2, 33 Erycina C. 1, 3, 8 dimidium C. 1, 3, 12 Africum C. 1, 3, 25 omnia C. 1, 3, 37 ardui C. 1, 3, 37 mortalibus C. 1, 4, 1 Favoni C. 1, 4, 13 pauperum C. 1, 4, 15 summa C. 1, 6, 2 alite *C. 1, 6, 9 grandia C. 1, 6, 16 Superis C. 1, 6, 20 solitum C. 1, 7, 8 plurimus C. 1, 7, 14 pomaria C. 1, 7, 15 nubila C. 1, 7, 19 mero C. 1, 7, 22 Lyaeo C. 1, 7, 30 peiora C. 1, 8, 6 aequalis C. 1, 9, 8 merum *C. 1, 9, 9 cetera C. 1, 11, 8 postero C. 1, 12, 46 omnis C. 1, 13, 10 mero C. 1, 14, 5 Africo C. 1, 14, 9 lintea C. 1, 14, 10 malo C. 1, 15, 32 tuae C. 1, 16, 25 mitibus C. 1, 16, 26 tristia C. 1, 17, 2 Lycaeo C. 1, 17, 15 plenum

C. 1, 17, 19 uno

C. 1, 17, 21 Lesbii

C. 1, 18, 3 omnia C. 1, 18, 3 siccis C. 1, 18, 8 mero C. 1, 18, 9 Euhius C. 1, 18, 16 arcani C. 1, 19, 15 meri C. 1, 20, 1 Sabinum C. 1, 20, 9 Caecubum C. 1, 21, 2 Cynthium C. 1, 21, 6 Algido C. 1, 21, 10 mares C. 1, 22, 1 integer C. 1, 22, 1 purus C. 1, 24, 8 parem C. 1, 24, 9 bonis C. 1, 24, 10 nulli C. 1, 25, 7 tuo C. 1, 27, 10 Falerni C. 1, 27, 18 miser C. 1, 28, 9 arcanis C. 1, 28, 15 omnis C. 1, 28, 15 veri C. 1, 28, 19 senum C. 1, 28, 31 natis C. 1, 29, 3 Sabaeae C. 1, 29, 6 sponso C. 1, 29, 16 meliora C. 1, 31, 17 paratis C. 1, 31, 19 senectam C. 1, 33, 3 elegos *C. 1, 33, 3 iunior C. 1, 33, 8 capreae C. 1, 34, 6 nubila C. 1, 34, 7 purum C. 1, 34, 12 ima *C. 1, 34, 12 summis C. 1, 34, 13 insignem C. 1, 34, 14 obscura C. 1, 35, 15 cessantis C. 1, 35, 35 nefasti

C. 1, 36, nulli

C. 1, 36, 13 meri

C. 1, 36, 17 omnes

C. 1, 37, 5 Caecubum

C. 1, 37, 14 Mareotico

C. 1, 37, 25 regiam

C. 1, 37, 27 serpentes

C. 1, 37, 30 Liburnis

C. 2, 1, 23 cuneta

C. 2, 2, 18 beatorum

C. 2, 3, 8 Falerni

C. 2, 3, 19 altum

C. 2, 3, 25 omnium

C. 2, 5, 2 conparis

C. 2, 5, 6 iuvencae

C. 2, 6, 6 senectae

C. 2, 6, 18 brumas

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C. 2, 7, 21 Massico

C. 2, 8, 18 priores

C. 2, 8, 21 iuvencis.

C. 2, 8, 22 senes

C. 2, 9, 10 vespero

C. 2, 9, 14 senex

C. 2, 9, 23 praescriptum

C. 2, 10, 1 altum

C. 2, 10, 13 infestis

C. 2, 10, 13 secundis

C. 2, 11, 5 pauca

C. 2, 11, 17 Euhius

C. 2, 11, 19 Falerni

C. 2, 12, 5 mero

C. 2, 13, 6 penetralia

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C. 2, 13, 28 mala

C. 2, 13, 29 digna

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C. 2, 14, 26 mero

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C. 2, 18, 6 regiam

C. 2, 18, 10 dives

C. 2, 18, 13 largiora

C. 2, 18, 14 Sabinis

C. 2, 18, 28 natos

C. 2, 18, 33 pauperi.

C. 2, 18, 39 pauperem

C. 2, 19, 2 posteri

C. 2, 19, 11 truncis

C. 2, 19, 21 arduom

C. 2, 20, 10 alitem

C. 2, 20, 16 ales

C. 3, 1, 8 cuneta

C. 3, 1, 15 imos

*C. 3, 1, 15 insignis

C. 3, 1, 29 vineae

C. 3, 1, 34 altum

C. 3, 1, 39 triremi

C. 3, 2, 10 sponsus

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